INVESTING IN LIGHT

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STORY

We have implemented many big projects in the lighting industry during the past 15 years but we are honored to cooperate with the Iran Mall project (the biggest shopping mall in the world) on lighting equipment for its various spaces, including workshop lighting for various property spaces, parking lights, all interior lights of the exhibition, west food court's lights, lights under stairs for the north landscape, nord stream lights, lights for hotel and the lake as well as providing lights for mosque. Working in such a huge project has led to improved product quality and compliance with global standards and products tailored to the needs of the projects which were designed and manufactured.

MISSION

Our customers will be the big projects for producing the luminaire based on projects demand, luxury brand with top quality and best materials, very high level of services to our costumer, and different design with Middle East architecture approach.

VISION

The distinction in the quality and design of our products brings us to the global markets and entry into large international projects. In addition, the entry into decorative products is interwoven with the Middle East's native architecture approach from a strategic set of collections. The completion of interior linear lighting products has been placed on the agenda of the design team.

SKILS

AREND Lighting Group, with its highly skilled team of design and research and development, transforms any idea into a functional product meeting the customers' needs. By AREND's engineering team, from the idea to the production of the sample and the finished product, it is then introduced into the production lines with defined terms. The focus of AREND Lighting Group is on the basis of costume made production, match with the costumers' project expectations is our competitive advantage a diverse and innovative design of practical products.

Linear

AREND specializes in the production of linear lights for every kind of space. In this direction, we have designed and produced a variety of linear lights according to the advice of superior architects....



SEPEHR NARROW

THE FAMILY OF RECESSED MOUNT BACK LIGHT LED LINEAR



SEPEHR NARROW

| LED_Linear family | IP44 | IK03 | * | \oplus | T _a 25 | 5عر | 1 | | { | |
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THE FAMILY OF RECESSED MOUNT (CEILING & WALL) BACK LIGHT LED LINEAR OPERATING AT 15W/M 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 1500LM/M.

Technical description

Recessed linear system of small dimensions, suitable both for decorative lighting and for grazing light, made of an aluminium anodized profile in matte white finish and a polycarbonate diffuser (or PMMA diffuser), which provide a continuos and homogeneous light line. Colour temperature is 3000-6000 K . Class I electrical and IP44 (IP54 just for option), with plug and play connector. Total power: 15 w/m (slave Luminaries for DALI control an option only) with LED converter. Colour rendering index: Ra > 80. Chromaticity tolerance between multiple luminaires of up to 3 MacAdam ellipses.

This product can be produced in different lengths.

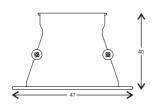


Dimensions: 1600 x 40 x 47 mm

Total power: 24 w

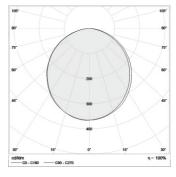
Luminaire luminous flux: 2400 lm Luminaire efficacy: 100 lm/w

Weight: 1.41 kg



Application

- Office
- Bank
- Hospitality
- House



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 15 w/m

Mounting and installation

Recessed (ceiling and wall) using spring bracket. Cut-out diameters: 35 mm

















SEPEHR MID

THE FAMILY OF RECESSED MOUNT BACK LIGHT LED LINEAR



| LED_Linear family | IP44 | IK03 | ⊕ | 1 | T _a 25 | 5 عر | •• | | | |
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THE FAMILY OF RECESSED MOUNT (CEILING & WALL) BACK LIGHT LED LINEAR OPERATING AT 25W/M 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 2500LM/M.

Technical description

Recessed linear system of medium dimensions, suitable both for decorative lighting and for grazing light, made of an aluminium anodized profile in matte white finish and a polycarbonate diffuser (or PMMA diffuser), which provide a continuos and homogeneous light line. Colour temperature is 3000-6000 K. Class I electrical and IP44 (IP54 just for option) with plug and play connector. Total power: 25 w/m (slave Luminaries for DALI control an option only) with LED converter. Colour rendering index: Ra > 80. Chromaticity tolerance between multiple luminaires of up to 3 MacAdam ellipses.



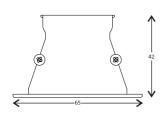
This product can be produced in different lengths.

Dimensions: 1600 x 65 x 42 mm

Total power: 40 w

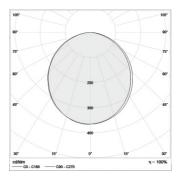
Luminaire luminous flux: 4000 lm Luminaire efficacy: 100 lm/w

Weight: 1.7 kg





- Office
- Bank
- Hospitality
- House



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 25 w/m

Mounting and installation

Recessed (ceiling and wall) using spring bracket. Cut-out diameters: 55 mm

















SEPEHR WID

THE FAMILY OF RECESSED MOUNT BACK LIGHT LED LINEAR



LED_Linear family IP44 IK03 👲 🖨 Ta25 🕦 🕡 🏠

THE FAMILY OF RECESSED MOUNT (CEILING & WALL) BACK LIGHT LED LINEAR OPERATING AT 30W/M 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 3000LM/M.

Technical description

Recessed linear system of medium dimensions, suitable both for decorative lighting and for grazing light, made of an aluminium anodized profile in matte white finish and a polycarbonate diffuser (or PMMA diffuser), which provide a continuos and homogeneous light line. Colour temperature is 3000-6000 K. Class I electrical and IP44 (IP54 just for option) with plug and play connector. Total power: 30 w/m (slave Luminaries for DALI control an option only) with LED converter. Colour rendering index: Ra > 80. Chromaticity tolerance between multiple luminaires of up to 3 MacAdam ellipses.



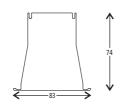
This product can be produced in different lengths.

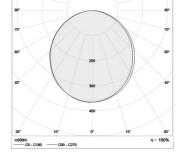
Dimensions: 1600 x 83 x 74 mm

Total power: 48 w

Luminaire luminous flux: 4800 lm Luminaire efficacy: 100 lm/w

Weight: 2.25 kg





Application

- Office
- Bank
- Hospitality
- House

Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 30 w/m

Mounting and installation

Recessed(ceiling and wall) using spring bracket. Cut-out diameters: 75 mm











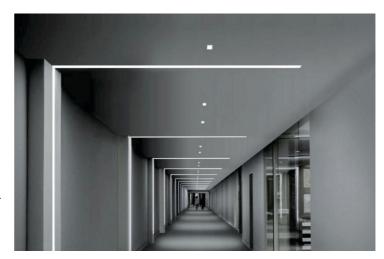






PAYDAR LINEAR (CEILING & WALL)

THE FAMILY OF RECESSED CEILING AND WALL LED LINEAR LIGHT



LED Linear family

IP44

IK03











THE FAMILY OF RECESSED MOUNT (CEILING & WALL) BACK LIGHT LED LINEAR OPERATING AT 30W/M 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 3000LM/M.

Technical description

Recessed, linear system for indoor general lighting. The recessed lumenline is a linear system of LED luminaires which can be integrated in most ceiling types to provide a discreet flexible general lighting solution for commercial and institutional environments such as offices and class rooms. Color temperature is 3000-6000 kelvin. A recessed LED Luminaries, flat direct LED with the top of the optical polystyrene diffuser (PC or PMMA an option) screen and extruded powder coating hard anodizing aluminum body, with aluminum end caps complete with silicone seals. Symmetric optic. Class I electrical and IP44 (IP54 just for option) with plug and play connector. Total power: 30 w/m, slave luminaire for DALI control (an option only) with LED converter. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra> 80.



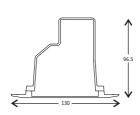
This product can be produced in different lengths.

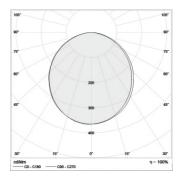
Dimensions: 1800 x 130 x 96.5 mm

Total power: 54 w

Luminaire luminous flux: 5400 lm Luminaire efficacy: 100 lm/w

Weight: 4 kg





Application

- Corridors
- Office
- General
- Parking

Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 30 w/m

Mounting and installation

Ceiling and wall recessed using the outer casing to be ordered separately. Push-lock connectors are simplify installed and connect with no need to compromise IP44 sealed design. Cut-out diameters: 100 mm



















MIRDAMAD NARROW

THE FAMILY OF SURFACE MOUNT AND PENDANT LED LINEAR LIGHT



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| LED_Linear family | IP44 IK0 | 3 🔛 🗎 | T _a 25 | | | ~ ^ | |
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THE FAMILY OF SURFACE MOUNT AND PENDANT LINEAR OPERATING AT 15W/M, 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 1500LM/M.

Technical description

Surface mount and pendant linear system for indoor general lighting. The lumenline is a linear system of LED luminaires which can be integrated in most ceiling types to provide a discreet flexible general lighting solution for commercial and institutional environments such as offices and class rooms. Color temperature is 3000-6000 kelvin. A LED Luminaries, flat direct LED with the top of the optical PC diffuser (PS or PMMA an option) screen and extruded powder coating hard anodizing aluminum body, with aluminum end caps complete with silicone seals. Symmetric optic. Class I electrical and IP44 (IP54 just for option) with plug and play connector. Total power: 15 w/m, slave luminaire for DALI control (an option only) with LED converter. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra> 80.



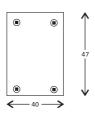
This product can be produced in different lengths.

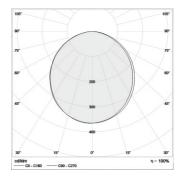
Dimensions: 1600 x 40 x 47 mm

Total power: 24 w

Luminaire luminous flux: 2400 lm Luminaire efficacy: 100 lm/w

Weight: 1.41 kg





Application

- Corridors
- Office
- General
- Parking

Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 15 w/m

Mounting and installation

Pendant and surface mount using the accessories to be ordered separately.

















MIRDAMAD MID

THE FAMILY OF SURFACE MOUNT AND PENDANT LED LINEAR LIGHT



| LED_Linear family | IP44 I | IK03 ∰ | | <i>≯</i> 5 | 10 | | ~ ^ | |
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THE FAMILY OF SURFACE MOUNT AND PENDANT LINEAR OPERATING AT 25W/M, 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 2500LM/M.

Technical description

Surface mount and pendant linear system for indoor general lighting. The lumenline is a linear system of LED luminaires which can be integrated in most ceiling types to provide a discreet flexible general lighting solution for commercial and institutional environments such as offices and class rooms. Color temperature is 3000-6000 kelvin. A LED Luminaries, flat direct LED with the top of the optical PC diffuser (PS or PMMA an option) screen and extruded powder coating hard anodizing aluminum body, with aluminum end caps complete with silicone seals. Symmetric optic. Class I electrical and IP44 (IP54 just for option) with plug and play connector. Total power: 25 w/m, slave luminaire for DALI control (an option only) with LED converter. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra> 80.



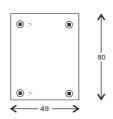
This product can be produced in different lengths.

Dimensions: 1600 x 49 x 80 mm

Total power: 40 w

Luminaire luminous flux: 4000 lm Luminaire efficacy: 100 lm/w

Weight: 1.7 kg



Application

- Corridors
- Office
- General
- Parking

Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 25 w/m

Mounting and installation

Pendant and surface mount using the accessories to be ordered separately.





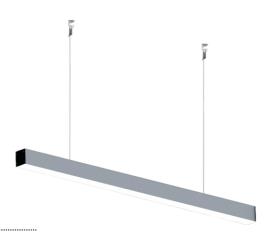












MIRDAMAD WID

THE FAMILY OF SURFACE MOUNT AND PENDANT LED LINEAR LIGHT



THE FAMILY OF SURFACE MOUNT AND PENDANT LINEAR OPERATING AT 30W/M, 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 3000LM/M.

Technical description

Surface mount and pendant linear system for indoor general lighting. The lumenline is a linear system of LED luminaires which can be integrated in most ceiling types to provide a discreet flexible general lighting solution for commercial and institutional environments such as offices and class rooms. Color temperature is 3000-6000 kelvin. A LED Luminaries, flat direct LED with the top of the optical PC diffuser (PS or PMMA an option) screen and extruded powder coating hard anodizing aluminum body, with aluminum end caps complete with silicone seals. Symmetric optic. Class I electrical and IP44 (IP54 just for option) with plug and play connector. Total power: 30 w/m, slave luminaire for DALI control (an option only) with LED converter. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra> 80.



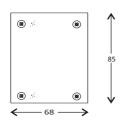
This product can be produced in different lengths.

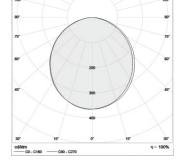
Dimensions: 1600 x 68 x 85 mm

Total power: 48 w

Luminaire luminous flux: 4800 lm Luminaire efficacy: 100 lm/w

Weight: 2.25 kg





Application

- Corridors
- Office
- General
- Parking

Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 30 w/m

Mounting and installation

Pendant and surface mount using the accessories to be ordered separately.

















MIRDAMAD

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THE FAMILY OF SURFACE MOUNT AND PENDANT LED LINEAR LIGHT



| LED_Linear family | IP44 IK | 03 | Ta25 | <i>5</i> ∘5 | •• | ~ λ | |
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THE FAMILY OF SURFACE MOUNT AND PENDANT LINEAR OPERATING AT 30W/M, 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 3000LM/M.

Technical description

Surface mount and pendant linear system for indoor general lighting. The lumenline is a linear system of LED luminaires which can be integrated in most ceiling types to provide a discreet flexible general lighting solution for commercial and institutional environments such as offices and class rooms. Color temperature is 3000 kelvin (warm white). A LED Luminaries, flat direct LED with the top of the optical polystyrene diffuser (PC or PMMA an option) screen and extruded powder coating hard anodizing aluminum body, with aluminum end caps complete with silicone seals. Symmetric optic. Class I electrical and IP44 (IP54 just for option) with plug and play connector. Total power: 30 w/m, slave luminaire for DALI control (an option only) with LED converter. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra> 80.



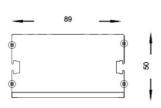
This product can be produced in different lengths.

Dimensions: 1600 x 89 x 50 mm

Total power: 48 w

Luminaire luminous flux: 4800 lm Luminaire efficacy: 100 lm/w

Weight: 3.25 kg



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 30 w/m

Application

- Corridors
- Office
- General
- Parking

Mounting and installation

Pendant and surface mount using the accessories to be ordered separately.





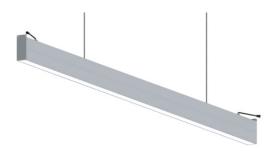












LIOSA LINEAR

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THE FAMILY OF SURFACE MOUNT, RECESSED AND PENDANT LED LINEAR LIGHT



| LED_Linear family | IP44 I | IK03 | T _a 25 | 5عر | (0) | ~ ^ | |
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THE FAMILY OF SURFACE MOUNT AND PENDANT LINEAR OPERATING AT 20W/M, 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 2000LM/M.

Technical description

Luminaire for indoor architectural and pendant linear lighting, a surface LED luminaire, flat direct LED with PS diffuser and body: extruded anodize aluminum (powder coating an option) plug and play connector to make the installation and wiring easy. Class I electrical, IP44 (IP54 only for option). Total power: 20 w/m, slave luminaire for DALI control (an option only) with LED converter. LED color temperature is 3000-6000 kelvin. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra>80.



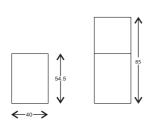
This product can be produced in different lengths.

Dimensions: 1600 x 40 x 85 mm

Total power: 32 w

Luminaire luminous flux: 3200 lm Luminaire efficacy: 100 lm/w

Weight: 3.4 kg



Application

- Corridors
 - Office
- General
- Parking

Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 20 w/m

Mounting and installation

Pendant and surface mount using the accessories to be ordered separately.

















MAXIM NARROW

THE FAMILY OF RECESSED AND SURFACE MOUNT EDGE LIGHT LED LINEAR



| LED_Linear family | IP44 | IK03 | ⊕ | 1 | T _a 25 | <i>j</i> =5 | (0) | <u> </u> | |
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THE FAMILY OF RECESSED, SURFACE MOUNT EDGE LIGHT LED LINEAR OPERATING AT 15W/M 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 1050LM/M.

Technical description

A recessed, surface, suspended LED luminaire with a slim 30mm profile. Electronic class I electrical, IP44 (IP54 only for option), IKO5. Body: extruded powder coating (anodized option) aluminum. This is the very unique edge light LED panel with highly uniform distribution for special ceiling. Total power: 15 w/m, Diffuser: PMMA. Color rendering Ra>80, choice of color temperature: 3000-6000 kelvin. Chromaticity tolerance (initial MacAdam): 3. Suitable for ALUCOD ceiling.

This product can be produced in different lengths.

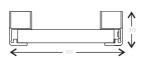


Dimensions: 1600 x 100 x 30 mm

Total power: 24 w

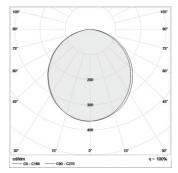
Luminaire luminous flux: 1680 lm Luminaire efficacy: 70 lm/w

Weight: 2.5 kg



Application

- ALUCOD ceiling
- Shopping mall
- Exhibition mall



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 15 w/m

Mounting and installation

Surface mounted (ceiling) using accessories to be ordered separately.













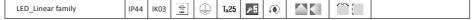




MAXIM MID

THE FAMILY OF RECESSED AND SURFACE MOUNT EDGE LIGHT LED LINEAR





THE FAMILY OF RECESSED, SURFACE MOUNT EDGE LIGHT LED LINEAR OPERATING AT 25W 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 1750LM.

Technical description

A recessed, surface, suspended LED luminaire with a slim 30mm profile. Electronic class I electrical, IP44 (IP54 only for option),IK05. Body: extruded powder coating (anodized option) aluminum. This is the very unique edge light LED panel with highly uniform distribution for special ceiling. Total power: 25 w/m, Diffuser: PMMA. Color rendering Ra>80, choice of color temperature: 3000-6000 kelvin. Chromaticity tolerance (initial MacAdam): 3. Suitable for ALUCOD ceiling.

This product can be produced in different lengths.



Dimensions: 1600 x 150 x 30 mm

Total power: 40 w

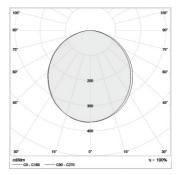
Luminaire luminous flux: 2800 lm Luminaire efficacy: 70 lm/w

Weight: 3.5 kg



Application

- ALUCOD ceiling
- Shopping mall
- · Exhibition mall



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 25 w/m

Mounting and installation

Surface mounted (ceiling) using accessories to be ordered separately.





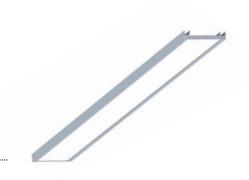












MAXIM WID

THE FAMILY OF RECESSED AND SURFACE MOUNT EDGE LIGHT LED LINEAR



| LED_Linear family | IP44 | IK03 | Ф В | | T _a 25 | 5عر | 1 | | { | |
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THE FAMILY OF RECESSED, SURFACE MOUNT EDGE LIGHT LED LINEAR OPERATING AT 30W 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 2100LM.

Technical description

A recessed, surface, suspended LED luminaire with a slim 30mm profile. Electronic class I electrical, IP44 (IP54 only for option),IK05. Body: extruded powder coating (anodized option) aluminum. This is the very unique edge light LED panel with highly uniform distribution for special ceiling. Total power: 30 w/m, Diffuser: PMMA. Color rendering Ra>80, choice of color temperature: 3000-6000 kelvin. Chromaticity tolerance (initial MacAdam): 3. Suitable for ALUCOD ceiling.

This product can be produced in different lengths.

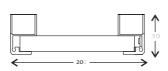


Dimensions: 1600 x 200 x 30 mm

Total power: 48 w

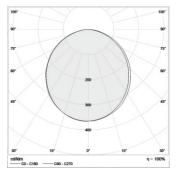
Luminaire luminous flux: 3360 lm Luminaire efficacy: 70 lm/w

Weight: 4 kg



Application

- ALUCOD ceiling
- Shopping mall
- · Exhibition mall



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 30 w/m

Mounting and installation

Surface mounted (ceiling) using accessories to be ordered separately.

















BARRISOL

THE FAMILY OF SURFACE MOUNT LED LINEAR LIGHT



THE FAMILY OF RECESSED AND SURFACE MOUNT LED LINEAR OPERATING AT 12W/M, 24 VDC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 1440LM.

Technical description

Luminaire for indoor architectural linear lighting and outdoor for landscape lighting (With Ip65). LED color temperature is 3000-6000 kelvin, Flat direct LED with PMMA diffuser and body is extruded anodize aluminum (powder coating an option). IP44 (IP54 and above only for option). Total power: 12 w/m, 24 Constant voltage dimmable types driver can be used for dimming. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra>



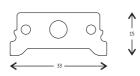
This product can be produced in different lengths.

Dimensions: 1600 x 33 x 15 mm

Total power: 19.2 w

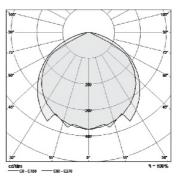
Luminaire luminous flux: 2304 lm Luminaire efficacy: 120 lm/w

Weight: 1.3 kg



Application

- Strechceiling
- Shopping mall
- Hide light
- Office



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 12 w/m

Mounting and installation

Installation with stainless steel accessories (to be order separately).



















NIKI

THE FAMILY OF SURFACE MOUNT LED LINEAR LIGHT



LED_Linear family IP44 IK03 <equation-block> 🕒 Ta25 🕦 🕡 <table-cell>

THE FAMILY OF RECESSED AND SURFACE MOUNT LED LINEAR OPERATING AT 12W/M, 24 VDC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 1440LM.

Technical description

Luminaire for indoor architectural linear lighting and outdoor for landscape lighting (With Ip65). LED color temperature is 3000-6000 kelvin, Flat direct LED with PMMA diffuser and body is extruded anodize aluminum (powder coating an option). IP44 (IP54 and above only for option). Total power: 12 w/m, 24 Constant voltage dimmable types driver can be used for dimming. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra> 80.

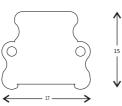
This product can be produced in different lengths.

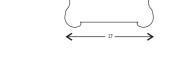
Dimensions: 1600 x 17 x 15 mm

Total power: 19.2 w

Luminaire luminous flux: 2304 lm Luminaire efficacy: 120 lm/w

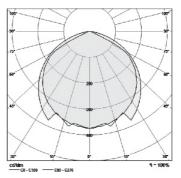
Weight: 1 kg





Application

- Strechceiling
- Shopping mall
- Hide light
- Office



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 12 w/m

Mounting and installation

Installation with stainless steel accessories (to be order separately).











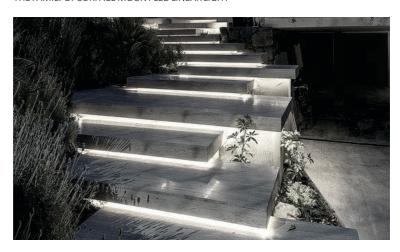






SAM LINE

THE FAMILY OF SURFACE MOUNT LED LINEAR LIGHT



LED_Linear family IP44 IK03 👲 🖨 Ta25 🕦 🕡 <table-cell>

THE FAMILY OF RECESSED AND SURFACE MOUNT LED LINEAR OPERATING AT 12W/M, 24 VDC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 360LM.

Technical description

Luminaire for indoor and outdoor architectural linear lighting, with LEDs color temperature is 3000 kelvin (warm white). Flat direct LED with PMMA diffuser and body is extruded anodize aluminum (powder coating an option). Total power is 12 w/m. IP44 (IP54 and above only for option). The product is supplied with a cable of L= 80 mm with IP67 male and female connectors fitted with an anti detachment locknut on both ends (not the head). Easy to install and a robust design for difficult environments. 24 Volt DC dimmable driver for dimming. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra> 80.



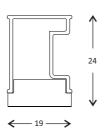
This product can be produced in different lengths.

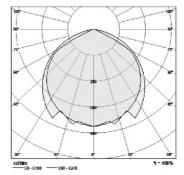
Dimensions: 1600 x 19 x 24 mm

Total power: 19.2 w

Luminaire luminous flux: 576 lm Luminaire efficacy: 30 lm/w

Weight: 1.3 kg





Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 12 w/m

Application

- Under stairs
- Up light sign

Mounting and installation

Installation with stainless steel accessories (to be order separately).

Options:











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SOROOSH

THE FAMILY OF IN-GROUND LED LINEAR LIGHT



| EED_EITICAL Idition | LED_Linear family | IP65 | IK10 | | 1 | T _a 25 | | •• | | ~[| |
|---------------------|-------------------|------|------|--|---|-------------------|--|----|--|----|--|
|---------------------|-------------------|------|------|--|---|-------------------|--|----|--|----|--|

THE FAMILY OF RECESSED AND SURFACE MOUNT LED LINEAR OPERATING AT 12W/M, 24 VDC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 360LM.

Technical description

A way finding decorative recessed wall and ceiling LED Luminaries. This is completely designed with PMMA, to gives a very pure and uniform pattern without glaring to have a good feeling. IP65, Ik07. Total power: 12 w/m, color temperature is 3000-6000 kelvin. All LEDs are within 3 steps Mac Adam ellipse to ensure color consistency .Luminaries length can be changed by project submultiple 10 cm. 24 Volt DC dimmable driver for dimming. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra> 80.



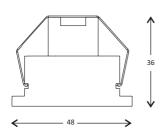
This product can be produced in different lengths.

Dimensions: 1000 x 48 x 36 mm

Total power: 12 w

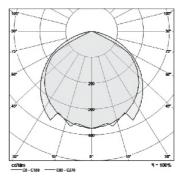
Luminaire luminous flux: 360 lm Luminaire efficacy: 30 lm/w

Weight: 1.7 kg



Application

- Decorative
- Up light sign
- · Finding way



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 12 w/m

Mounting and installation

Installation with stainless steel accessories (to be order separately).

















PAYDAR TRIM (IN-GROUND)

THE FAMILY OF IN-GROUND RECESSED LED LINEAR LIGHT



| LED_Linear family | IP65 IK10 | <u>₩</u> | ₽ 5 .0 ▼ | | |
|-------------------|-----------|----------|-----------------|--|--|
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THE FAMILY OF IN-GROUND RECESSED LINEAR OPERATING AT 25W/M 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 1500LM/M.

Technical description

Linear way finding ground recessed LED linear lighting Luminaries. Luminaire for indoor and outdoor architectural linear lighting, color temperature is 3000-6000 kelvin. A recessed LED luminaire, flat direct LED with the top of the optical assembly is closed by a 10 mm thick tempered sandblast glass screen and extruded hard anodizing aluminum body, with aluminum end caps complete with silicone seals. Symmetric optic. Class I electrical and IP rating 66. Total power: 25 w/m, (Slave luminaire for DALI control an option only). Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra>80.



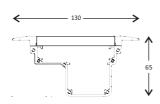
This product can be produced in different lengths.

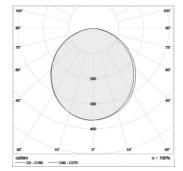
Dimensions: 1800 x 130 x 65 mm

Total power: 45 w

Luminaire luminous flux: 2700 lm Luminaire efficacy: 60 lm/w

Weight: 5.4 kg





Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 25 w/m

Application

- Finding way
- General
- Parking
- Landscape

Mounting and installation

In-ground and wall recessed using the outer casing, to be ordered separately. Push-lock connectors are simplify installed and connected with no need to compromise IP67 sealed design.

















PAYDAR TRIMLESS (IN-GROUND)

THE FAMILY OF IN-GROUND RECESSED LED LINEAR LIGHT



LED_Linear family IP44 IK03 💇 <equation-block> Ta25 🔑 👀 🔍

THE FAMILY OF IN-GROUND RECESSED LINEAR OPERATING AT 25W/M 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 1500LM/M.

Technical description

Linear way finding ground recessed LED linear lighting Luminaries. Luminaire for indoor and outdoor architectural linear lighting, color temperature is 3000-6000 kelvin. A recessed LED luminaire, flat direct LED with the top of the optical assembly is closed by a 10 mm thick tempered sandblast glass screen and extruded hard anodizing aluminum body, with aluminum end caps complete with silicone seals. Symmetric optic. Class I electrical and IP rating 66. Total power: 25 w/m, (Slave luminaire for DALI control an option only). Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra>80.



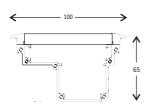
This product can be produced in different lengths.

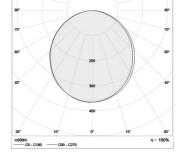
Dimensions: 1800 x 100 x 65 mm

Total power: 45 w

Luminaire luminous flux: 2700 lm Luminaire efficacy: 60 lm/w

Weight: 5.4 kg





Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 25 w/m

Application

- · Finding way
- General
- Parking
- Landscape

Mounting and installation

In-ground and wall recessed using the outer casing, to be ordered separately. Push-lock connectors are simplify installed and connected with no need to compromise IP67 sealed design.

















RAINBOW

THE FAMILY OF EXTERIOR SURFACE MOUNT LED LINEAR



RAINBOW

| ED_Linear family |
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THE FAMILY OF SURFACE MOUNT LED LINEAR OPERATING AT 12W, 24 VDC INPUT. DELIVERING **OUT STANDING PERFORMANCE OF 720LM.**

Technical description

Luminaire for indoor architectural linear lighting and outdoor for facade lighting lighting. LED color temperature is 3000 kelvin (warm white). This is completely designed with polycarbonate, to gives a very pure and uniform pattern without glaring to have a good feeling. Uniform beam of light at 180° viewing angle. Total power: 12 w/m, 24 Constant voltage dimmable types driver can be used for dimming. Luminaries length can be changed by project submultiple 10 cm. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra>80.

This product can be produced in different lengths.

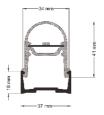


Dimensions: 1000 x 34 x 41 mm

Total power: 12 w

Luminaire luminous flux: 600 lm Luminaire efficacy: 50 lm/w

Weight: 0.5 kg



Application

- Decorative
- Up light sign
- Landscape lighting

Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 12 w/m

Mounting and installation

Installation with aluminum profile accessories (to be order separately).

















Panel

AREND has developed LED panels with an approach for lighting public spaces with a different design and variety in their installation. The variety of dimensions and the adaptation of the luminaires characteristics according to the needs of customers is another benefit of this family of products....



SHAYAN

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THE FAMILY OF SUSPEND AND RECESSED BACK LIGHT LED PANEL



| LED_Panel family | - | - | ⊕ | - | T _a 25 | 5 عر | •• | | ~ | |
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THE FAMILY OF SUSPEND AND RECESSED BACK LIGHT LED PANEL OPERATING AT 60W, 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 5460LM.

Technical description

LED panel lights are a type of lighting fixture designed to replace conventional fluorescent ceiling lights. A suspended LED luminaire, flat direct LED with PS diffuser ceiling illumination. (IP42 just for options). The body material is made of an extruded white steel sheet. For 600 x 600 mm square baffle ceiling. Total power: 60 w, slave luminaire for DALI control (an option only). Luminaire luminous flux: 5460 lm, Luminaire efficacy: 91 lm/w. Color temperature is 3000-6000 kelvin. Color rendering index: Ra > 80, Color tolerance: MacAdam 3

It can be produced with deferent power (30 w , 45 w and 60 w) and can be produced in dimensions of $100\,x\,100\,\text{cm}.$

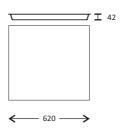


Dimensions: 620 x 620 x 41.6 mm

Total power: 60 w

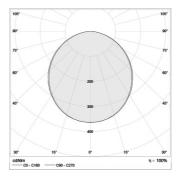
Luminaire luminous flux: 5460 lm Luminaire efficacy: 91 lm/w

Weight: 2.5 kg



Application

- Offices
- ShowroomEducation
- Exhibition



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 60 w

Mounting and installation

Recessed installation with springs for plasterboard false ceilings. The cut of this lamp is 570mm.















GAMMA

THE FAMILY OF RECESSED EDGE LIGHT LED PANEL.



| LED_Panel family | - | - | ⊕ | - | T _a 25 | 5 عر | •• | | ~ | |
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THE FAMILY OF RECESSED EDGE LIGHT PANEL OPERATING AT 40W, 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 3600LM.

Technical description

A ceiling recessed edge light LED luminaire with a slim 14 mm profile. Flat direct LED with polystyrene diffuser ceiling illumination. (IP42 just for options). LED panel light use superior Aluminum Alloy materials. Stylish everlasting color aluminum frame with advanced anodized and oxidation treatment. Advanced designing makes the ceiling lighting more elegant. Total power: 52 w, slave luminaire for DALI control (an option only). Color temperature is 3000-6000 kelvin. Color rendering index: Ra > 80, Color tolerance: MacAdam 3.

This product can be produced in different dimensions.

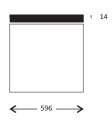


Dimensions: 596 x 596 x 14 mm

Total power: 40 w

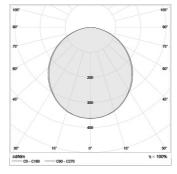
Luminaire luminous flux: 3600 lm Luminaire efficacy: 90 lm/w

Weight: 2.5 kg



Application

- Offices
- Showroom
- EducationExhibition



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 40 w

Mounting and installation

Recessed in modular false ceilings, suitable for panels, and can be used as suspend.















PERANSA

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THE FAMILY OF RECESSED, SUSPEND AND SURFACE MOUNT BACK LIGHT LED PANEL



| LED_Panel family | IP44 | IK03 | ⊕ | \oplus | T _a 25 | 5عر | •• | | ~ A | |
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|------------------|------|------|----------|----------|-------------------|-----|----|--|-----|--|

THE FAMILY OF RECESSED, SUSPEND AND SURFACE PANEL OPERATING AT 100W, 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 10000LM.

Technical description

Suspended LED light fitting, available in two large sizes and high output for lighting large spaces with high ceilings: hotel lobbies, conference rooms, meeting rooms. Areas which require efficient, and decorative lighting. Combinable with ceiling-mounted version. Luminaire was designed to be used white LEDs for illumination purposes can be surface mounted and ceiling suspended. Wide and uniform light distribution for decorative application. Downlight luminaire with 100 w, 3000-6000 kelvin LEDs for indoor applications. Robust luminaire housings made from aluminum. Diffuser is polycarbonate. All LEDs are within a three step MacAdam ellipse to ensure color consistency. Energy saving is up to 90% in comparison with traditional light sources. Can be fitted as recessed, pendant or surface luminaire using special accessory (please order separately)

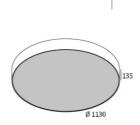
This product can be produced with 600,900 and 1130 mm diameters.

Dimensions: Ø1130 x 135 mm

Total power: 100 w

Luminaire luminous flux: 10000 lm Luminaire efficacy: 100 lm/w

Weight: 8 kg



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 100 w

Application

- Offices
- Showroom
- Education
- Exhibition
- Restaurant
- Hospital

Mounting and installation

Recessed Surface and suspended mounting with special accessories to be ordered.













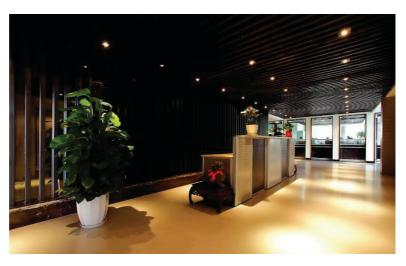
Downlight

AREND has developed LED panels with an approach for lighting public spaces with a different design and variety in their installation. The variety of dimensions and the adaptation of the luminaires characteristics according to the needs of customers is another benefit of this family of products....



TABAN SINGLE

THE FAMILY OF RECESSED, LED MULTI DOWNLIGHT



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FAMILY OF RECESSED, LED MULTI DOWNLIGHT OPERATING AT 35W. 220-240 VAC INPUT DELIVERING-OUT STANDING PERFORMANCE OF 3850LM.

Technical description

Taban is offered in LED version with different optional reflectors for different beam angles. Directed light distribution, energy saving, glare control, and aesthetically beautiful design are among the highlights of this multi-down light. visually comfortable light for working living and learning. light where you need it, accommodate different. The body are made of die-cast aluminum. IP42 (IP44 just for option), Ik03. LED color temperature is 3000-6000 kelvin. Up to 80% energy saving compared to halogen. Downlight luminari with 35, warm with and cool white led for in door applications, Robust luminaries housings made of aluminum. All LEDs are with in 3 steps macadam ellipse to ensure color consistency.

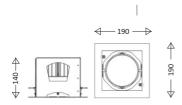


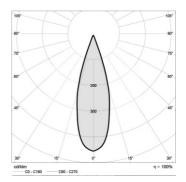
Dimensions: 190 x 190 x 140 mm

Total power: 35 w

Luminaire luminous flux: 3850 lm Luminaire efficacy: 110 lm/w

Weight: 1 kg





Application

- Restaurant
- Hotel
- Retail

Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 35 w

Mounting and installation

Suitable for indoor recessed, ceiling mounting, cut out dimension:180x180mm. Simple installation with fitting springs.















TABAN DUAL

THE FAMILY OF RECESSED, LED MULTI DOWNLIGHT



LED_Downlight family IP42 IK03 🔛 🕒 Ta25 🖭 🕡 🔝

FAMILY OF RECESSED, LED MULTI DOWNLIGHT OPERATING AT 2x35W. 220-240 VAC INPUT DELIVERING OUT STANDING PERFORMANCE OF 2x3850LM.

Technical description

Taban is offered in LED version with different optional reflectors for different beam angles. Directed light distribution, energy saving, glare control, and aesthetically beautiful design are among the highlights of this multi-down light. visually comfortable light for working living and learning. light where you need it, accommodate different. The body are made of die-cast aluminum. IP42 (IP44 just for option), Ik03. LED color temperature is 3000-6000 kelvin. Up to 80% energy saving compared to halogen. Downlight luminair with 2 x 35, warm with and cool white led for in door applications, Robust luminaires housings made of aluminum. All LEDs are with in 3 steps macadam ellipse to ensure color consistency.

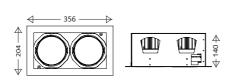


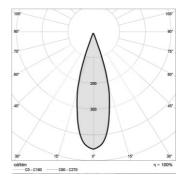
Dimensions: 356 x 240 x 140 mm

Total power: 2 x 35 w

Luminaire luminous flux: 2 x 3850 lm Luminaire efficacy: 110 lm/w

Weight: 1.8 kg





Application

- Restaurant
- Hotel
- Retail

Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 2x35 w

Mounting and installation

Suitable for indoor recessed, ceiling mounting, cut out dimension: 330 \times 190mm. Simple installation with fitting springs.

Options:









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BAHAR

THE FAMILY OF RECESSED, LED MULTI DOWNLIGHT



| LED_Downlight family | IP20 | IK03 | ⊕ | \oplus | T _a 25 | <i>5</i> =5 | (0) | A | } | |
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FAMILY OF RECESSED, LED MULTI DOWNLIGHT OPERATING AT 7.7W. 220-240 VAC INPUT DELIVERING-OUT STANDING PERFORMANCE OF 847LM.

Technical description

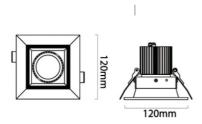
This range of recessed boxed downlights is available in singular, twin or triple variants. Providing a fix lighting solution. In the box are lamp holders for use with halogen or LED lamps and easy clip lamp. The body material is made of an aluminum. Total power: 7.7 w (each light source is 7.7 w), luminaire luminous flux: 847 lm, Luminaire efficacy: 110 lm/w. Color temperature is 3000-6000 kelvin. Color rendering index: Ra > 80, Color tolerance: MacAdam 3.

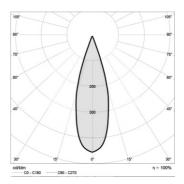


Dimensions: 120 x 120 x 90 mm Total power: 7.7 w

Luminaire luminous flux: 847 lm Luminaire efficacy: 110 lm/w

Weight: 0.7 kg





Application

- Restaurant
- Hotel
- Retail

Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 7.7 w

Mounting and installation

Suitable for indoor recessed, ceiling mounting, cut out dimension:100x100mm. Simple installation with fitting springs.















PAYAM 8

THE FAMILY OF DOWNLIGHT STANDARD HALOGEN FRAME.



PAYAM 8

| LED_Downlight family | - | - | - | - | - | - | .0 | ~ | |
|----------------------|---|---|---|---|---|---|----|---|--|
| | | | | | | | | | |

AROUND RECESSED LED SPOT FRAME WITH PLASTIC(PBT) BODY.

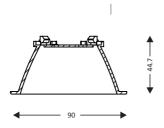
Technical description

Family of economical lights body. For small LED or halogen MR16, GU5.3 and GU10 ceiling fixture; Cut a hole in the ceiling and the sturdy spring loaded wings hold it in place, Mousetrap-like spring clips will self-adjust to various wall thickness; Installation method: Flush mounted Material: High-grade PBT (Polybutylene terephthalate) material. The color of this frame can be white, black or gray.



Dimensions: Ø90 x 44.70 mm

Weight: 0.05 kg



Application

- Shopping
- Hotel
- Accent Lighting
- Exhibition
- Art Gallery and Museum

Mounting and installation

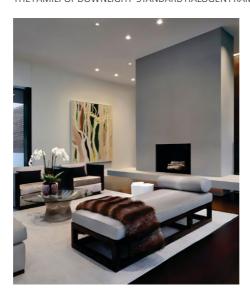
Suitable for indoor recessed, ceiling mounting, cut out dimension: 80mm. Simple installation with fitting springs.

Options: Body:



PAYAM 6

THE FAMILY OF DOWNLIGHT STANDARD HALOGEN FRAME.



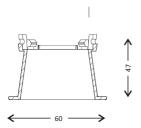
AROUND RECESSED LED SPOT FRAME WITH PLASTIC (PBT) BODY.

Technical description

Family of economical lights body. For small LED or halogen MR16, GU5.3 and GU10 ceiling fixture; Cut a hole in the ceiling and the sturdy spring loaded wings hold it in place, Mousetrap-like spring clips will self-adjust to various wall thickness; Installation method: Flush mounted Material: High-grade PBT (Polybutylene terephthalate) material. The color of this frame can be white, black or gray.



Dimensions: Ø60 x 47 mm Weight: 0.05 kg



Application

- Shopping
- Hotel
- Accent Lighting
- Exhibition
- Art Gallery and Museum

Mounting and installation

Suitable for indoor recessed, ceiling mounting, cut out dimension: 50mm. Simple installation with fitting springs.

Options: Body:



AREND LIGHT SOURCE

THE FAMILY OF HALOGEN SIZE LED LIGHT SOURCE



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AREND LIGHT SOURCE

| LED_Downlight family | IP20 | - | ⊕ | - | - | - | (0) | ~ | |
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| | | | | | | | | | |

THE FAMILY OF LIGHT SOURCE OPERATING AT 7W, 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 630LM.

Technical description

Halogen AREND light source are a type of lighting fixture designed to replace conventional Gu10 lights. SMD LED luminaire, flat direct LED with PC diffuser. (IP42 just for options). The body material is made of an aluminum. Can be used for different halogen frames. Total power: 7 w, luminaire luminous flux: 630 lm, Luminaire efficacy: 90 lm/w. Color temperature is 3000 kelvin (warm white). Color rendering index: Ra > 80, Color tolerance: MacAdam 3



Dimensions: Ø50 X 10 mm Total power: 7 w Luminaire luminous flux: 630 lm Luminaire efficacy: 90 lm/w Weight: 0.05 kg

Application

Halogen

Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 7 w

Mounting and installation

Can be used for different halogen frames.



RAHAS

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THE FAMILY OF SURFACE MOUNT DOWNLIGHT



RAHAS

| LED_Downlight family | - | - | ⊕ | - | T _a 25 | <i>p</i> 5 | •• | | ~ | |
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THE FAMILY OF SURFACE MOUNT DOWNLIGHT OPERATING AT 6W, 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 600LM.

Technical description

A surface mount decorative LED luminaire, to be used as a dark light dome where needs emotional and sense luxury , Body: Extruded Anodised Aluminium (powder coating an option), Reflector made of pure anodised aluminium. Total power: 6 w, slave luminaire for DALI control (an option only) with LED converter. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra > 80, color temperature 3000°-6000°K.

This product can be produced in different heights.

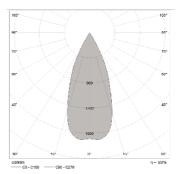


Dimensions: Ø35 X 200 (or 400 or 600) mm Total power: 6 w Luminaire luminous flux: 600 lm

Luminaire efficacy: 100 lm/w

Weight: 0.3 kg





Application

- Decorative
- Accent light

Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 6 w

Mounting and installation

Surface mount the luminaire from the ceiling with special accessories is in the luminarie case.

















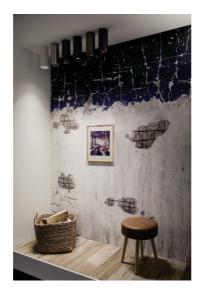




RAHAL

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THE FAMILY OF SURFACE MOUNT DOWNLIGHT



RAHA L

| LED_Downlight family | - | - | ⊕ | - | T _a 25 | <i>p</i> 5 | •• | | ~ | |
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THE FAMILY OF SURFACE MOUNT DOWNLIGHT OPERATING AT 15W, 220-240 VAC INPUT. **DELIVERING OUT STANDING PERFORMANCE OF 1500LM.**

Technical description

A surface mount decorative LED luminaire, to be used as a dark light dome where needs emotional and sense luxury , Body: Extruded Anodised Aluminium (powder coating an option), Reflector made of pure anodised aluminium. Total power: 15 w, slave luminaire for DALI control (an option only) with LED converter. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra > 80, color temperature 3000°-6000°K.

This product can be produced in different heights.



Dimensions: Ø65 X 200 (and 100, 400 or 600) mm

Total power: 15 w

Luminaire luminous flux: 1500 lm Luminaire efficacy: 100 lm/w

Weight: 0.5 kg



Application

- Decorative
- Accent light

Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 15 w

Mounting and installation

 $Surface\ mount\ the\ luminaire\ from\ the\ ceiling\ with\ special\ accessories\ is\ in\ the\ luminarie\ case.$























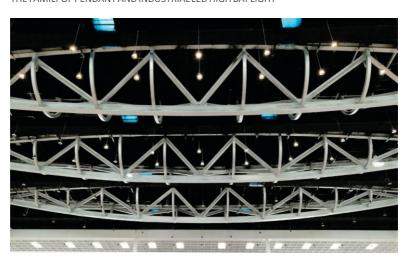
Industrial

AREND industrial lights have been developed with a completely different design and the smell of modern architecture for industrial space. These types of luminaire can be installed in industrial and some special spaces with high intensity of light and several light distribution.....



AMIN HIGH BAY

THE FAMILY OF PENDANT AND INDUSTRIAL LED HIGH BAY LIGHT



THE FAMILY OF PENDANT AND INDUSTRIAL HIGH BAY OPERATING AT 100W, 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 9000LM.

Technical description

A modern and efficient LED pendant luminaire. Single point pendant LED high bay luminaire with medium beam optic (and adjustable beam angle in an option). Electronic, fixed output control gear, programmed for constant light output operation. Class I electrical, IP54, IK05. Housing material: extorted hard anodizing aluminum body. Lens: polycarbonate. Equipped with quick fit electrical connection. Color rendering Index: 80. Choice of color temperature: 3000 – 6000 kelvin.



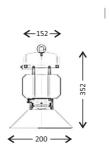
Dimensions: Ø200 x 352 mm

Total power: 100 w

Luminaire luminous flux: 9000 lm

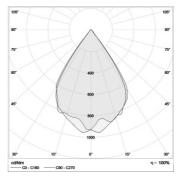
Luminaire efficacy: 90 lm/w

Weight: 4.5 kg



Application

- · General industry application
- High rack warehouse
- Decorative



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 100 w

Mounting and installation

Installation without removing lamp(s) and cover. Individual, with hooks or bracket.

Options:









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AMIN FLOOD LIGHT

THE FAMILY OF FLOOD LIGHT AND LED INDUSTRIAL



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| LED_Industrial family IP65 Ik05 🏦 🗼 T ₈ 25 📭 🕡 📈 🙀 |
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|---|

THE FAMILY OF FLOOD LIGHT AND INDUSTRIAL OPERATING AT 100W, 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 9000 LM.

Technical description

A modern and efficient LED pendant luminaire. Single-point pendant flood light luminaire with medium beam optic (and adjustable beam angle in an option). Electronic, fixed output control gear, programmed for constant light output operation. Class I electrical, IP65, IK05. Housing material: extorted aluminum body. Lens: polycarbonate. Equipped with quick fit electrical connection. Color rendering index: 80. Choice of color temperature: 3000 – 6000 kelvin.



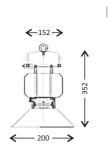
Dimensions: Ø200 x 352 mm

Total power: 100 w

Luminaire luminous flux: 9000 lm

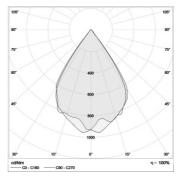
Luminaire efficacy: 90 lm/w

Weight: 4.5 kg



Application

- · General industry application
- High rack warehouse
- Decorative



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 100 w

Mounting and installation

Installation without removing lamp(s) and cover. Individual, with hooks or bracket.

Options:









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NEPTUNE

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THE FAMILY OF WALL MOUNT, SURFACE MOUNT AND PENDANT INDUSTRIAL LED LINEAR



LED Industrial family IP65 Ik05 T_a25 *5*•5 (1)

THE FAMILY OF WALL MOUNT, SURFACE MOUNT AND PENDANT INDUSTRIAL LINEAR OPERATING AT 47W/M, 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 5200LM.

Technical description

Anodize aluminum body and polycarbonate cover material. Suitable for use in ambient temperatures ranging from-25°C to 50°C. Choice of color temperature: 3000 – 6000 kelvin. Up to 50% energy savings compared with TL-D direct replacement for proof luminaires in terms of light performance, installation flexibility and length.IP65 [dust penetration-protected, jet-proof] wide-beam angle light distribution. Diffuser with optical element ensures visual. Comfort ceiling-mounted bracket and suspension hooks included; installation can be made water-proof by additional screw fixation of mounting brackets.



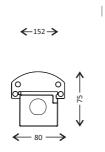
It can be produced in the lengths of 600, 1200 and 1500 mm.

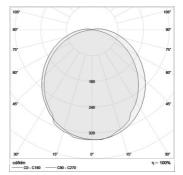
Dimensions: 1500 x 80 x 75 mm

Total power: 70 w

Luminaire luminous flux: 7700 lm Luminaire efficacy: 110 lm/w

Weight: 2.7 kg





Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C

Luminaire input power: 70 w

Application

- Parking garages
- Storeroom
- General lighting

Mounting and installation

Energy saving LED luminaire for wet and dusty rooms. Flexible mounting system for the easy replacement of traditional luminaires. Plug-and-play con-nector and mounting clips with adjustable position for the easy replacement of old fixtures.

















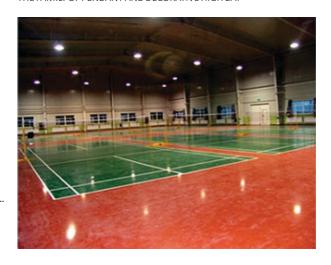






AMILIA

THE FAMILY OF PENDANT AND DECORATIVE HIGH BAY



LED_Industrial family IP54 Ik05 <equation-block> 🕒 Ta25 🕦 🕡 🔼

THE FAMILY OF PENDANT AND DECORATIVE INDUSTRIAL LINEAR OPERATING AT 60W, 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 4020LM.

Technical description

Suspended general lighting luminaire for indoor mounting. It has a high efficiency, latest generation LED light source and low loss technical thermoplastic diffuser. The luminaire reflector is made of spun aluminum, available in different patterns inside as well as outside and in transparent glass. To be used as a dark light dome where needs emotional and sense luxury, the enclosure material is stain steel, and the inside is covered whit a thine sheet of gold or silver. Housing material: extorted hard anodizing aluminum body. Total power: 60 w, slave luminaire, for DALI control. olor rendering Index: 80. Choice of color temperature: 3000 – 6000 kelvin.



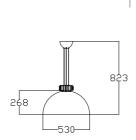
Dimensions: Ø530 x 823 mm

Total power: 60

Luminaire luminous flux: 4020 lm

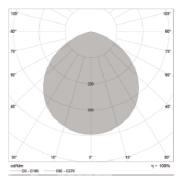
Luminaire efficacy: 67 lm/w

Weight: 2.2 kg



Application

- · General industry application
- High rack warehouse
- Restaurant
- Decorative



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C

Luminaire input power: 60 w

Mounting and installation

Pendant the luminaire from the ceiling with special accessories in the luminaire case.



















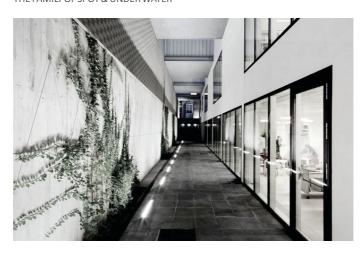


Spot & under water

AREND is proud to design and manufacture high IP lights. A compact surface mounted underwater projector for , synthetic pools, pools and water pools for public or private areas. high quality body materials with born and steal has given best solution to use in every area with light corrosion.



ROSHANA



ROSHANA

LED Spot & under water family IK08 Ta25 *y*≥5 (0) a

THE FAMILY OF WALL WASHER (FLOOD) LINEAR OPERATING AT 33W/M, 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 3300LM/M.

Technical description

LED wall washer (Flood) luminaire with PMMA lens and extruded aluminum body. The top of the optical assembly is closed by a 3 mm thick transparent glass screen, which is fixed with silicone. Total power: 33 w/m, slave luminaire for DALI control (an option only) with LED converter. Luminaire luminous flux: 3300 lm, Luminaire efficacy: 100 lm/w. Color rendering Ra > 80, color temperature 3000 - 4000 Kelvin. Beam angel is 8°, 30° and 60°. Can This product can be produced in different dimensions.

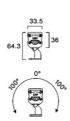


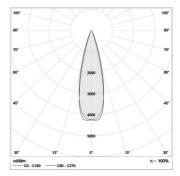
Dimensions: 1103 x 64.3 x 33.5 mm

Total power: 36 w

Luminaire luminous flux: 3600 lm Luminaire efficacy: 100 lm/w

Weight: 3 kg





Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 33 w/m

Application

- Facade lighting
- Flood light
- Decorative lighting
- Suitable where needs IP

Mounting and installation

The luminaire can be installed bracket for wall, surface, or ceiling-mounting.

























LEI MID FL-TL

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LED Spot & under water family IP65 Ik08 T_a25 5عر (0) a

THE FAMILY OF FLOODLIGHT, ARCHITECTURAL LED FLOOD LIGHT OPERATING AT 9 W DC INPUT DELIVERING OUT-STANDING PERFORMANCE OF 800LM.

Technical description

Luminaire was designed to be used as a flood light and up light using an integrated PMMA optical lens with several beam angle veriety. IP65, Ik08. Floodlight luminaire with 9 w, warm white and cool white LEDs for in-door and outdoor applications. Robust luminarie housings made of aluminum. All LEDs are within a three step MacAdam ellipse to ensure color consistency. (12v CV driver an option). (Brass bodies material is an option)

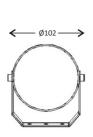


Dimensions: Ø 102 x 47 mm

Total power: 9 w

Luminaire luminous flux: 800 lm Luminaire efficacy: 91 lm/w

Weight: 1.5 kg



Application

- Facade lighting
- Flood light
- Decorative lighting
- Suitable where needs IP

Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 9 w

Mounting and installation

Simple installation with through wiring and integrated cable gland. Ground, wall installation using special bolt.





























LEI MID UP-T



LED Spot & under water family Ik08 T_a25 *y*=5 (0) V

THE FAMILY OF RECESSED, ARCHITECTURAL LED UP LIGHT TRIM OPERATING AT 9W DC INPUT DELIVERING OUT STANDING PERFORMANCE OF 800LM.

Technical description

Luminaire was designed to be used as an up light using an integrated PMMA optical lens with several beam angles. IP65, Ik08. Up light luminaire with 9 w, warm white and cool white LEDs for indoor and outdoor applications. Robust luminary's housings made of aluminum. All LEDs are within a three step MacAdam ellipse to ensure color consistency. (24v CV driver an option). (Brass bodies material is an option)

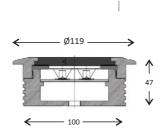


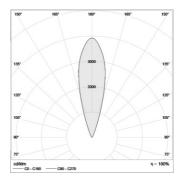
Dimensions: Ø119 x 47 mm

Total power: 9 w

Luminaire luminous flux: 800 lm Luminaire efficacy: 91 lm/w

Weight: 1.5 kg





Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C

Luminaire input power: 9 w

Application

- Facade lighting
- Flood light
- Decorative lighting
- Suitable where needs IP

Mounting and installation

Suitable for indoor and outdoor, simple installation with through wiring and integrated cable gland. Cut-out diameters: 100 mm.























LEI MINI FL-TL



LED Spot & under water family IP65 Ik08 Ta25 *y*=5 (O) a

THE FAMILY OF ARCHITECTURAL LED FLOOD LIGHTS TRIMLESS OPERATING AT 3.5W DC INPUT DELIVERING OUT STANDING PERFORMANCE OF 318LM.

Technical description

Luminaire was designed to be use as a mini flood light an integrated PMMA optical lens, with several beam angle variety (15°, 30°, 45° or 60°). IP65, Ik08. Flood light luminaire with 3.5w warm white and cool white for options LEDs for indoor and outdoor applications. External DC or CV driver ro-bust luminaries housings made of aluminum. All LEDs are within a three step MacAdam ellipse to ensure color consistency. (24v CV driver an option) Body material is hard anodized aluminum. (steel and brass body heads material is an option)

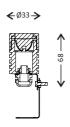


Dimensions: Ø 33 x 68 mm

Total power: 3.5 w

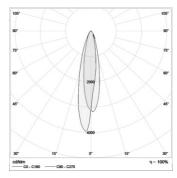
Luminaire luminous flux: 318 lm Luminaire efficacy: 91 lm/w

Weight: 0.3 kg



Application

- Facade lighting
- flood lighting
- Decorative lighting
- Suitable where needs IP



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 3.5 w

Mounting and installation

Simple installation with through wiring and integrated cable gland. Ground, wall installation using special bolt.























LEI MINI UP-TL



LED Spot & under water family IP65 Ik08 Ta25 *y*=5 (O) V

THE FAMILY OF ARCHITECTURAL LED UP LIGHT TRIMLESS AT 3.5W DC INPUT DELIVERING OUT STANDING PERFORMANCE OF 318LM.

Technical description

Luminaire was designed to be used trimless up light be recessed using an integrated PMMA optical lens, with several beam angle variety (15°, 30°, 45° or 60°) IP65, IK08. Up light luminaire with 3.5 w, warm white and cool white for options LEDs for indoor and outdoor applications external DC, or CV driver. Robust luminarie housings made of Aluminum. All LEDs are within three step MacAdam ellipse to ensure color consistency. (24v CV driver an option) Body material is hard anodize aluminum. (Steel and brass body is option)

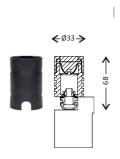


Dimensions: Ø 33 x 58 mm

Total power: 3.5 w

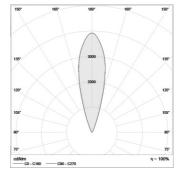
Luminaire luminous flux: 318 lm Luminaire efficacy: 91 lm/w

Weight: 0.3 kg



Application

- Facade lighting
- Flood light
- Decorative lighting
- Suitable where needs IP



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 3.5 w

Mounting and installation

Suitable for indoor and outdoor, simple installation with through wiring and integrated cable gland. Cut-out diameters: 35 mm.

Options:















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LEI MINI UP-T



LED Spot & under water family IP65 Ik08 T_a25 *y*⊳5 (O) V

THE FAMILY OF RECESSED, ARCHITECTURAL LED TRIM UP LIGHTS OPERATING AT 3.5W DC INPUT DELIVERING OUT-STANDING PERFORMANCE OF 318LM.

Technical description

Luminaire was designed to used as an up light with several beam angle variety using an integrated PMMA optical lens, with several beam angle variety (15, 30, 45 or 60), IP65, IK08. Up light luminaire with 3.5w (1w to 5w for options), warm white and cool white for options LEDs for indoor and outdoor applications with DC or CV driver. Robust luminarie housings made of aluminum. All LEDs are within three step MacAdam ellipse to ensure color consistency. (24v CV driver an option)

Body material is hard anodized aluminum. (Heads material of steal and brass is an option)



Dimensions: Ø55 x 58 mm

Total power: 3.5 w

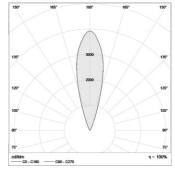
Luminaire luminous flux: 318 lm Luminaire efficacy: 91 lm/w

Weight: 0.3 kg



Application

- Facade lighting
- Flood light
- Decorative lighting
- Suitable where needs IP



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 3.5 w

Mounting and installation

Suitable for indoor and outdoor, simple installation with through wiring and integrated cable gland. Cut-out diameters: 35 mm.

























LEI MINI WIN



LED Spot & under water family Ik08 T_a25 *y*⊳5 (O) V

THE FAMILY OF RECESSED, ARCHITECTURAL LED LIGHTS OPERATING AT 3.5W DC INPUT DELIVERING OUT STANDING PERFORMANCE OF 318LM.

Technical description

Luminaire was designed to be used as an up light one window uses an integrated PMMA optical lens, IP65, IK08. Up light luminaire with 3.5w (1w to 5w for options), warm white and cool white for options LEDs for indoor and outdoor applications with DC or CV driver. Robust luminarie housings made of aluminum. All LEDs are within a threestep MacAdam ellipse to ensure color consistency. (24v CV driver an option)Body material is hard anodized aluminum. (Heads material of steal and brass is an option) (It can produce one, two, and three windows)



Dimensions: Ø55 x 69.6 mm

Total power: 3.5 w

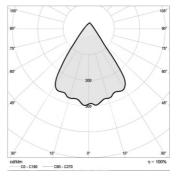
Luminaire luminous flux: 318 lm Luminaire efficacy: 91 lm/w

Weight: 0.3 kg



Application

- Facade lighting
- Flood light
- Decorative lighting
- Suitable where needs IP



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 3.5 w

Mounting and installation

Suitable for indoor and outdoor, simple installation with through wiring and integrated cable gland. Cut-out diameters: 35 mm.



















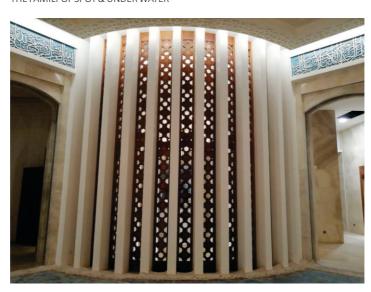








LEI MINI DL-T



LED Spot & under water family IP65 Ik08 T_a25 *y*⊳5 A (1)

THE FAMILY OF RECESSED, ARCHITECTURAL LED DOWN LIGHTS TRIM OPERATING AT 3.5W DC INPUT DELIVERING OUT STANDING PERFORMANCE OF 318LM.

Technical description

Luminaire was designed to be used as a downlight using an integrated PMMA optical lens with several beam angle variety. IP54 (IP65 for-option), IK06. Down light luminaire with 3.5w (1w to 5w for options) warm white and cool white for options LEDs for indoor and outdoor applications. Beam angel is 15°, 30°, 45° or 60° extruded DC or CV driver. Robust luminaries housing made of aluminum. All LEDs are within three step MacAdam ellipse to ensure color consistency. (24v CV driver an- option)

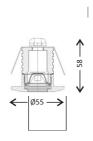
body material is aluminum. (Steel and brass body is option)



Dimensions: Ø55 x 58 mm Total power: 3.5 w

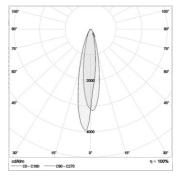
Luminaire luminous flux: 318 lm Luminaire efficacy: 91 lm/w

Weight: 0.3 kg



Application

- Facade lighting
- Flood light
- Decorative lighting
- Suitable where needs IP



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 3.5 w

Mounting and installation

Suitable for indoor and outdoor recessed, ceiling mounting, cut out dimension: Ø35mm. LEI can be installed directly from the box into a wide range of ceiling types including the thickness of 1mm - 40mm. Remote driver makes installation and maintenance guick and easy.

















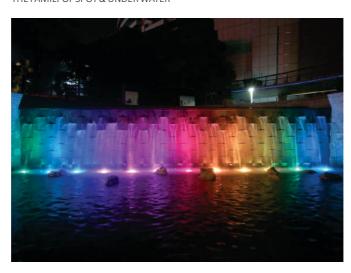








LINA ONEFOLD



LINA ONEFOLD (DMX COMPATIBLE)

LED Spot & under water family T_a25 *j*=5 (O) V a

FAMILY OF POOL SPOT, FLOOD LIGHT LED OPERATING AT 30W, 24 VDC INPUT DELIVERING OUT STANDING PERFORMANCE OF 990LM.

Technical description

Underwater floodlights for the illumination of ponds, water pools and water features in private and public areas. The luminaires can only be operated under water. To avoid harmful deposits and dirt on the luminaires, the water must have a neutral pH value and must be free of components that attack metal. The free standing underwater LED lights can be used with a variety of fountain nozzle to give spectacular colors to water with its mono color or RGB color changing technology. Ideal for sequenced fountain as the DMX controllability provides additional control for choreographed sequencing effects and virtual effects with water. Available in white LED as on/off control for non-sequencing fountains. Optional rock guard is available on request. Steal 316 body material. For the installation and operation of these devices, safety regulations must be complied with.

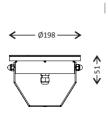


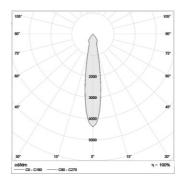
Dimensions: Ø 198 x 51 mm

Total power: 30 w

Luminaire luminous flux: 990 lm

Luminaire efficacy: 33 Weight: 2.8 kg





Application

- Pool spot
- Flood light
- Fountain

Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C

Luminaire input power: 30 w

Mounting and installation

Free standing or fixed by bolt. Also can order adjustable height pool.



















LINA AFFIANCE



LED_Spot & under water family IP65 Ik08 堂 🕟 Ta25 🔑 🕡 🛛

FAMILY OF POOL SPOT, FLOOD LIGHT LED OPERATING AT 30W, 24 VDC INPUT DELIVERING OUT STANDING PERFORMANCE OF 990LM.

Technical description

Underwater floodlights for the illumination of ponds, water pools and water features in private and public areas. The luminaires can only be operated under water. To avoid harmful deposits and dirt on the luminaires, the water must have a neutral pH value and must be free of components that attack metal. The underwater Ring LED lights can be used with a variety of fountain nozzles with its large central opening of 61mm diameter. As the nozzle sits centrally within the light, the water jet is completely illuminated. Ideal for sequenced fountains as the DMX controllability provides additional control for choreographed sequencing effects and virtual effects with water. Steal 316 body material. For the installation and operation of these devices, safety regulations must be complied with.

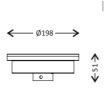


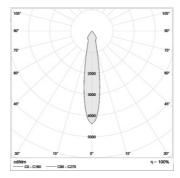
Dimensions: Ø 198 x 51 mm

Total power: 30 w

Luminaire luminous flux: 990 lm

Luminaire efficacy: 33 Weight: 2.8 kg





Application

- · Pool spot
- Flood light
- Fountain

Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 30 w

Mounting and installation

Free standing or fixed by bolt. Also can order adjustable height pool.















Decorative

AREND decorative light is based on the needs of the architect and design with our art designers as well as the development with engineer team. In addition, we try to use the native Middle East traditional handcraft approach to design AREND decorative light family. Compatibility with every complete costume made is another feature of our decorative luminaire.....



LIOSA NARROOW

THE FAMILY OF SURFACE MOUNT AND PENDANT LED LINEAR DECORATIVE LIGHT



LED_Decorative family IP44 IK03 <equation-block> 🕒 Ta25 🖭 🕡 🔼

The FAMILY OF SURFACE MOUNT AND PENDANT LED LINEAR DECORATIVE LIGHTS OPERATING AT 12W/M, 220-240 VAC INPUT DELIVERING OUTSTANDING PERFORMANCE OF 360LM/M.

Technical description

Luminaire for indoor architectural and pendant linear lighting, flat direct LED with 20 mm x 70 mm opaque PMMA diffuser and body: extruded anodize aluminum (powder coating an option) plug and play connector to make the installation and wiring easy. Class I electrical, IP44 (IP54 only for option). Total power: 12 w/m, slave luminaire for DALI control (an option only) with LED converter. LED color temperature is 3000-6000 kelvin. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra> 80.

This product can be produced in different lengths.

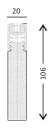


Dimensions: 1600 x 106 x 20 mm

Total power: 19.2 w

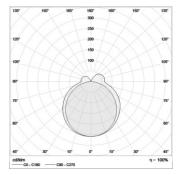
Luminaire luminous flux: 576 lm Luminaire efficacy: 30 lm/w

Weight: 3.6 kg



Application

- ALUCOD ceiling
- Shopping mall
- Exhibition hall



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 12 w/m

Mounting and installation

Pendant and surface mount using the accessories to be ordered separately.





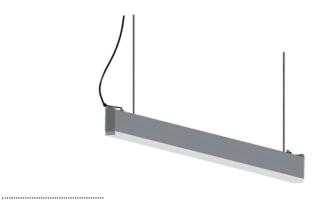












LIOSA MID

THE FAMILY OF SURFACE MOUNT, AND PENDANT LED LINEAR DECORATIVE



| LED_Decorative family | IP44 | IK03 | * | 1 | T _a 25 | <i>5</i> =5 | (0) | | ~ × | |
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THE FAMILY OF SURFACE MOUNT AND PENDANT LINEAR OPERATING AT 20W/M, 220-240VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 560LM/M.

Technical description

Luminaire for indoor architectural and pendant linear lighting, a surface LED luminaire, flat direct LED with PS diffuser and body: extruded anodize aluminum (powder coating an option) plug and play connector to make the installation and wiring easy. Class I electrical, IP44 (IP54 only for option). Total power: 20 w/m, slave luminaire for DALI control (an option only) with LED converter. LED color temperature is 3000-6000 kelvin. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra>80.



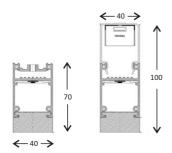
This product can be produced in different lengths.

Dimensions: 1600 x 40 x 100 mm

Total power: 32 w

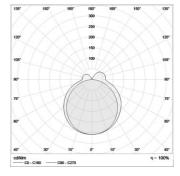
Luminaire luminous flux: 896 lm Luminaire efficacy: 28 lm/w

Weight: 3.4 kg





- Corridors
- Office
- General
- Parking



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 20 w/m

Mounting and installation

Pendant and surface mount using the accessories to be ordered separately.













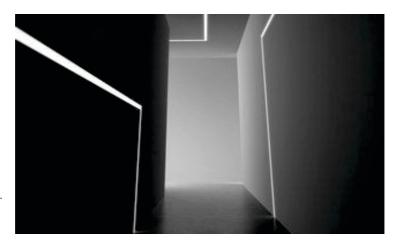






SOROOSH

THE FAMILY OF DECORATIVE RECESSED LED LINEAR LIGHT



LED_Decorative family IP65 IK10 👲 🖨 Ta25 🔁 🔕 🔼 🦳

THE FAMILY OF RECESSED AND SURFACE MOUNT LED LINEAR OPERATING AT 12W/M, 24 VDC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 360LM.

Technical description

A way finding decorative recessed wall and ceiling LED Luminaries. This is completely designed with PMMA, to gives a very pure and uniform pattern without glaring to have a good feeling. IP65, Ik07. Total power: 12 w/m, color temperature is 3000-6000 kelvin. All LEDs are within 3 steps Mac Adam ellipse to ensure color consistency .Luminaries length can be changed by project submultiple 10 cm. 24 Volt DC dimmable driver for dimming. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra> 80.



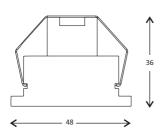
This product can be produced in different lengths.

Dimensions: 1000 x 48 x 36 mm

Total power: 12 w

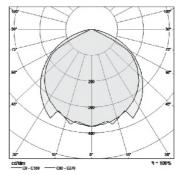
Luminaire luminous flux: 360 lm Luminaire efficacy: 30 lm/w

Weight: 1.7 kg



Application

- Decorative
- Up light sign
- Finding way



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 12 w/m

Mounting and installation

Installation with stainless steel accessories (to be order separately).

Options:











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RAHAS

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THE FAMILY OF PENDANT LED DECORATIVE



RAHAS

| LED_Decorative family - | - - | ⊕ - | Ta25 />5 | • | ^ | |
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THE FAMILY OF PENDANT LINEAR OPERATING AT 6W, 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 600LM.

Technical description

A pendant decorative LED luminaire, to be used as a dark light dome where needs emotional and sense luxury , Body: Extruded Anodised Aluminium (powder coating an option), Reflector made of pure anodised aluminium. Total power: 6 w, slave luminaire for DALI control (an option only) with LED converter. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra > 80, color temperature 3000°-6000°K.

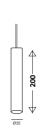
This product can be produced in different heights.

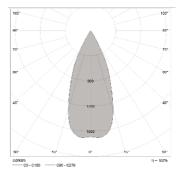
Dimensions: Ø35 X 200 (and 400 or 600) mm

Total power: 6 w

Luminaire luminous flux: 600 lm Luminaire efficacy: 100 lm/w

Weight: 0.3 kg





Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 6 w

Application

- Decorative
- Accent light

Mounting and installation

 $Pendant\,the\,luminaire\,from\,the\,ceiling\,with\,special\,accessories\,is\,in\,the\,luminarie\,case.$























RAHAL

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THE FAMILY OF PENDANT LED DECORATIVE



| LED_Decorative family | - [| - | ⊕ | - | T _a 25 | 5عر | •• | | ~ | |
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THE FAMILY OF PENDANT LINEAR OPERATING AT 15W, 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 1500LM.

Technical description

A pendant decorative LED luminaire, to be used as a dark light dome where needs emotional and sense luxury , Body: Extruded Anodised Aluminium (powder coating an option), Reflector made of pure anodised aluminium. Total power: 15 w, slave luminaire for DALI control (an option only) with LED converter. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra > 80, color temperature 3000°-6000°K.

This product can be produced in different heights.

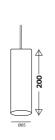


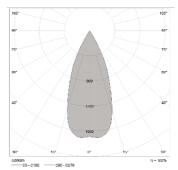
Dimensions: Ø65 X 105 (and 215, 525) mm

Total power: 15 w

Luminaire luminous flux: 1500 lm Luminaire efficacy: 100 lm/w

Weight: 0.5 kg





Application

- Decorative
- Accent light

Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 15 w

Mounting and installation

 $Pendant\ the \ luminaire\ from\ the\ ceiling\ with\ special\ accessories\ is\ in\ the\ luminarie\ case.$





















HELIA SMALL

THE FAMILY OF PENDANT LED DECORATIVE



| LED_Decorative family | - | - | ⊕ | - | T _a 25 | 5 عر | •• | | ^ | | |
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THE FAMILY OF PENDANT LED DECORATIVE OPERATING AT 25W, 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 1250 LM.

Technical description

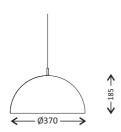
A pendant decorative luminaire, to be used as a dark light dome where needs emotional and sense luxury, the enclosure material is Iron sheet with powder coating, and the inside is covered with a thin sheet of gold. Total power: 25 w, slave luminaire for DALI control (an option only) with LED converter. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra > 80, color temperature is 3000-6000 Kelvin.

This product can be produced with E27.



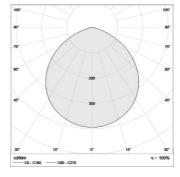
Dimensions: Ø370 x 185 x 2000 mm Total power: 25 w (or E27) Luminaire luminous flux: 1250 lm Luminaire efficacy: 50 lm/w

Weight: 2.5 kg



Application

- Restaurant
- Coffee shop
- Food court



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 25 w

Mounting and installation

Pendant the luminaire from the ceiling with special accessories is in the luminaire case.













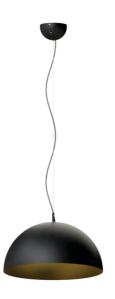












HELIA MID

THE FAMILY OF PENDANT LED DECORATIVE



| LED_Decorative family | - | - | ⊕ | - | T _a 25 | 5 عر | •• | | ^ | |
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THE FAMILY OF PENDANT LED DECORATIVE OPERATING AT 25W, 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 1250 LM.

Technical description

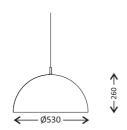
A pendant decorative luminaire, to be used as a dark light dome where needs emotional and sense luxury, the enclosure material is Iron sheet with powder coating, and the inside is covered with a thin sheet of gold. Total power: 25 w, slave luminaire for DALI control (an option only) with LED converter. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra > 80, color temperature is 3000-6000 Kelvin.

This product can be produced with E27.



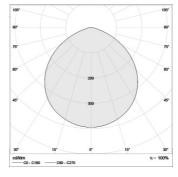
Dimensions:Ø530 x 260 x 2000 mm Total power: 25 w (or E27) Luminaire luminous flux: 1250 lm Luminaire efficacy: 50 lm/w

Weight: 4 kg



Application

- Restaurant
- Coffee shop
- Food court



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 25 w

Mounting and installation

Pendant the luminaire from the ceiling with special accessories is in the luminaire case.























HELIA SHORT DIAMOND

THE FAMILY OF LED PENDANT DECORATIVE



| LED_Decorative family | - | - | ⊕ | - | T _a 25 | 5 عر | •• | | ^ | | |
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THE FAMILY OF PENDANT LED DECORATIVE OPERATING AT 25W, 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 1250 LM.

Technical description

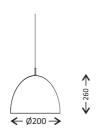
A pendant decorative luminaire, to be used as a dark light dome where needs emotional and sense luxury, the enclosure material is Iron sheet with powder coating, and the inside is covered with a thin sheet of gold. Total power: 25 w, slave luminaire for DALI control (an option only) with LED converter. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra > 80, color temperature is 3000-6000 Kelvin.

This product can be produced with E27.



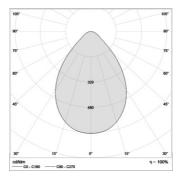
Dimensions: Ø200 x 250 x 2000 mm Total power: 25 w (or E27) Luminaire luminous flux: 1250 lm Luminaire efficacy: 50 lm/w

Weight: 2 kg



Application

- Restaurant
- Coffee shop
- Food court



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 25 w

Mounting and installation

Pendant the luminaire from the ceiling with special accessories is in the luminaire case.























ARIAN

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THE FAMILY OF LED PENDANT & SURFACE DECORATIVE



| LED_Decorative family | - | - | ⊕ | - | T _a 25 | 5 عر | (0) | | ^ | |
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THE FAMILY OF PENDANT AND SURFACE OPERATING AT 16W, 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 1230LM.

Technical description

A pendant and surface decorative LED luminaire, to be used as a dark light dome where needs emotional and sense luxury, Body: Extruded Anodised Aluminium (powder coating an option), Reflector made of pure anodised aluminium. Total power: 16 w, slave luminaire for DALI control (an option only) with LED converter. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra>80, color temperature 3000°-6000°K.

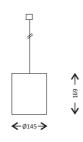


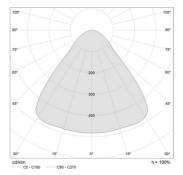
Dimensions: Ø145 x 169 mm

Total power: 16 w

Luminaire luminous flux: 1230 lm Luminaire efficacy: 77 lm/w

Weight: 2 kg





Application

- Restaurant
- Coffee shop
- Food court

Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C

Luminaire input power: 16 w

Mounting and installation

Pendant the luminaire from the ceiling with special accessories is in the luminaire case.















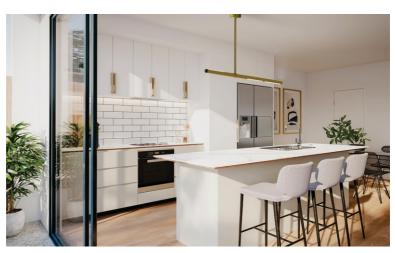




AREVIK LIBRA

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THE FAMILY OF ARCHITECTURAL LED PENDANT LIGHTS



| LED_Decorative family | - | - | ⊕ | - | T _a 25 | 5عر | (0) | | ^ | |
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THE FAMILY OF ARCHITECTURAL PENDANT LED LIGHTS OPERATING AT 27W 220VAC INPUT DELIVERING OUT STANDING PERFORMANCE OF 1620LM.

Technical description

Luminaire was designed to be use as a decorative up and down pendant LED light to illumination for home and hotel area with sets of luxury atmosphere. Body material is the raw brass without any extra coating with adjustable dimension by order. Opaque PMMA optic lens with very uniform and an-ti-glaring distribution. The sleek and classic design of this free stand lamp is complemented by its advanced functionality. In addition, you can change the color temperature of the light from a calming warm white to an invigorating day light /neutral tone. The lamp contains no tungsten, mercury, or other toxic materials or fragile glass parts. Its unique design makes for a great conversation piece while enhancing any kind of traditional, urban, contemporary, or minimalist decor. Available in oxidized gold, nickel or copper with a high glass, matte or brushed finished.

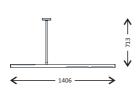


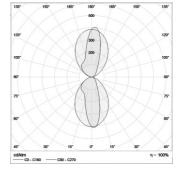
Dimensions: Ø40 x 713 x 1406 (By order) mm

Total power: 27 w

Luminaire luminous flux: 1620 lm Luminaire efficacy: 60 lm/w

Weight: 3 kg





Application

- Hotel
- Home
- Decorative

Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 27 w

Mounting and installation

Pendants with special bracket which is fixed by bolt.

















AREVIK SERPENS

THE FAMILY OF ARCHITECTURAL PENDANT



| LED_Decorative family | - | - | 金 | - | T _a 25 | 5عر | (0) | | ^ | | 1 |
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THE FAMILY OF ARCHITECTURAL PENDANT SINGLE LED LIGHTS OPERATING AT 9W 220AC INPUT DELIVERING OUT STANDING PERFORMANCE OF 540LM.

Technical description

Luminaire was designed to be used as a decorative pendant LED light to illumination for home and hotel area with sets of luxury atmosphere. Body material is the raw brass without any extra coating. Opaque PMMA optic lens with very uniform and antiglaring distribution. The sleek and classic design. In addition, you can change the color temperature of the light from a calming warm white to an invigorating day light /neutral tone. The lamp contains no tungsten, mercury or other toxic materials or fragile glass parts. Its unique design makes for a great conversation piece while enhancing any kind of traditional, urban, contemporary, or minimalist decor. Available in oxidized gold, nickel or copper with a high glass, matte or brushed finished.

Dimensions: Ø40 x 451 mm

Total power: 9 w

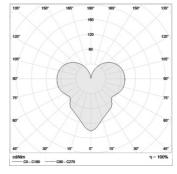
Luminaire luminous flux: 540 lm Luminaire efficacy: 60 lm/w

Weight: 1 kg



Application

- Hotel
- Home
- Decorative



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 9 w

Mounting and installation

Pendants with special bracket which is fixed by bolt.















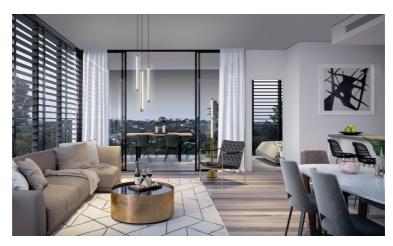






AREVIK HELIXA

THE FAMILY OF ARCHITECTURAL PENDANT



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| LED_Decorative family | - | - | ⊕ | - | T _a 25 | 5 عر | •• | | ^ | | |
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THE FAMILY OF ARCHITECTURAL PENDANT SINGLE LED LIGHTS OPERATING AT 9W 220AC INPUT DELIVERING OUT STANDING PERFORMANCE OF 540LM.

Technical description

Luminaire was designed to be used as a decorative pendant LED light to illumination for home and hotel area with sets of luxury atmosphere. Body material is the raw brass without any extra coating. Opaque PMMA optic lens with very uniform and antiglaring distribution. The sleek and classic design. In addition, you can change the color temperature of the light from a calming warm white to an invigorating day light /neutral tone. The lamp contains no tungsten, mercury or other toxic materials or fragile glass parts. Its unique design makes for a great conversation piece while enhancing any kind of traditional, urban, contemporary, or minimalist decor. Available in oxidized gold, nickel or copper with a high glass, matte or brushed finished.



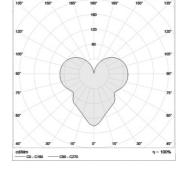
Dimensions: Ø40 x 451 mm

Total power: 9 w

Luminaire luminous flux: 540 lm Luminaire efficacy: 60 lm/w

Weight: 1 kg





Application

- Hotel
- Home
- Decorative

Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 9 w

Mounting and installation

Pendants with special bracket which is fixed by bolt.





















AREVIK EYELIT

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THE FAMILY OF ARCHITECTURAL PENDANT



| LED_Decorative family | - | - | ⊕ | - | T _a 25 | 5 عر | •• | | ^ | | |
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THE FAMILY OF ARCHITECTURAL PENDANT SINGLE LED LIGHTS OPERATING AT 9W 220AC INPUT DELIVERING OUT STANDING PERFORMANCE OF 540LM.

Technical description

Luminaire was designed to be used as a decorative pendant LED light to illumination for home and hotel area with sets of luxury atmosphere. Body material is the raw brass without any extra coating. Opaque PMMA optic lens with very uniform and antiglaring distribution. The sleek and classic design. In addition, you can change the color temperature of the light from a calming warm white to an invigorating day light /neutral tone. The lamp contains no tungsten, mercury or other toxic materials or fragile glass parts. Its unique design makes for a great conversation piece while enhancing any kind of traditional, urban, contemporary, or minimalist decor. Available in oxidized gold, nickel or copper with a high glass, matte or brushed finished.

Dimensions: Ø40 x 451 mm

Total power: 9 w

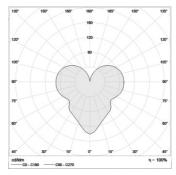
Luminaire luminous flux: 540 lm Luminaire efficacy: 60 lm/w

Weight: 1 kg



Application

- Hotel
- Home
- Decorative



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 9 w

Mounting and installation

Pendants with special bracket which is fixed by bolt.

Options:

















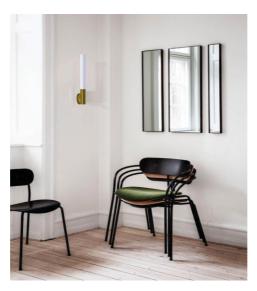


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AREVIK VELLA

THE FAMILY OF ARCHITECTURAL LED WALL LIGHT



| LED_Decorative family | - | - | ⊕ | - | T _a 25 | 5 عر | (0) | | | | |
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THE FAMILY OF ARCHITECTURAL LED WALL LIGHTS OPERATING AT 9W 220AC INPUT DELIVERING OUTSTANDING PERFORMANCE OF 540LM.

Technical description

Luminaire was designed to be used as a decorative wall light to illumination area where luxury atmosphere. Body material is the raw brass without any extra coating opaque. PMMA optic lens with very uniform and anti-glaring distribution. The sleek and classic design of this wall light is complement- ed by its advanced functionality. You can also change the color temperature of the light from a calming warm white to an invigorating day light/neutral tone. The lamp contains no tungsten, mercury, or other toxic materials or fragile glass parts.

Its unique design makes for a great conversation piece while enhancing any kind of traditional, urban, contemporary, or minimalist decor. Available in oxidized gold, nickel or copper with a high glass, matte or brushed finished.



Dimensions: Ø40 x 488 mm

Total power: 9 w

Luminaire luminous flux: 540 Im Luminaire efficacy: 60 lm/w

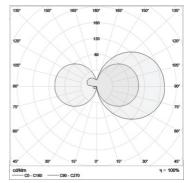
Weight: 1.6 kg





Application

- Hotel
- Home
- Decorative



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 9 w

Mounting and installation

For wall mounting with the special base U shape bracket can be installed with the light beam in any direction(up,down,left,right)























AREVIK STELA

THE FAMILY OF ARCHITECTURAL LED WALLLIGHT



| LED_Decorative family | - | - | ⊕ | - | T _a 25 | 5 عر | (0) | | | | |
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|-----------------------|---|---|----------|---|-------------------|------|------------|--|--|--|--|

THE FAMILY OF ARCHITECTURAL LED WALL LIGHTS OPERATING AT 9W 220AC INPUT DELIVERING OUTSTANDING PERFORMANCE OF 540LM.

Technical description

Luminaire was designed to be used as a decorative wall light to illumination area where luxury atmosphere. Body material is the raw brass without any extra coating opaque. PMMA optic lens with very uniform and anti-glaring distribution. The sleek and classic design of this wall light is complement- ed by its advanced functionality. You can also change the color temperature of the light from a calming warm white to an invigorating day light/neutral tone. The lamp contains no tungsten, mercury, or other toxic materials or fragile glass parts.

Its unique design makes for a great conversation piece while enhancing any kind of traditional, urban, contemporary, or minimalist decor. Available in oxidized gold, nickel or copper with a high glass, matte or brushed finished.



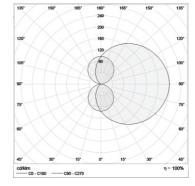
Dimensions: Ø40 x 463 mm

Total power: 9 w

Luminaire luminous flux: 540 lm Luminaire efficacy: 60 lm/w

Weight: 1.6 kg





Application

- Hotel
- Home
- Decorative

Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 9 w

Mounting and installation

For wall mounting with the special base U shape bracket can be installed with the light beam in any direction(up,down,left,right)











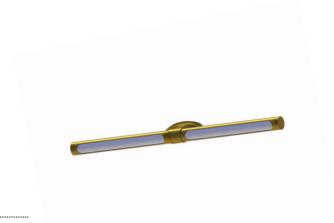












AREVIK ALULA

THE FAMILY OF ARCHITECTURAL LED WALL LIGHT



| LED_Decorative family | - | - | ⊕ | - | T _a 25 | <i>p</i> 5 | 10 | | | |] |
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THE FAMILY OF ARCHITECTURAL LED WALL LIGHTS OPERATING AT 18W 220AC INPUT DELIVERING OUTSTANDING PERFORMANCE OF 1080LM.

Technical description

Luminaire was designed to be use as a decorative wall light to illumination area where luxury atmosphere. Body material is the raw brass without any ex- tra coating opaque. PMMA optic lens with very uniform and anti-glaring distribution. The sleek and classic design of this wall light is complement- ed by its advanced functionality. In addition, you change the color temperature of the light from a calming warm white to an invigorating day light/neutral tone. The lamp contains no tungsten, mercury, or other toxic materials or fragile glass parts.

Its unique design makes for a great conversation piece while enhancing any kind of traditional, urban, contemporary, or minimalist decor. Available in oxidized gold, nickel or copper with a high glass, matte or brushed finished.

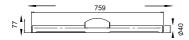


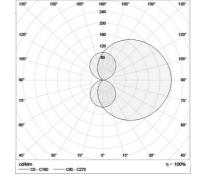
Dimensions: Ø40 x 759 mm

Total power: 18 w

Luminaire luminous flux: 1080 lm Luminaire efficacy: 60 lm/w

Weight: 2.8 kg





Application

- Hotel
- Home
- Decorative

Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C

Luminaire input power: 18 w

Mounting and installation

For wall mounting with the special base U shape bracket can be installed with the light beam in any direction(up,down,left,right)





















AREVIK ALUNTA

THE FAMILY OF ARCHITECTURAL LED WALL LIGHT



| LED_Decorative family | - | - | ⊕ | - | T _a 25 | <i>p</i> 5 | 10 | | | |] |
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THE FAMILY OF ARCHITECTURAL LED WALL LIGHTS OPERATING AT 18W 220AC INPUT DELIVERING OUTSTANDING PERFORMANCE OF 1080LM.

Technical description

Luminaire was designed to be use as a decorative wall light to illumination area where luxury atmosphere. Body material is the raw brass without any ex- tra coating opaque. PMMA optic lens with very uniform and anti-glaring distribution. The sleek and classic design of this wall light is complement- ed by its advanced functionality. In addition, you change the color temperature of the light from a calming warm white to an invigorating day light/neutral tone. The lamp contains no tungsten, mercury, or other toxic materials or fragile glass parts.

Its unique design makes for a great conversation piece while enhancing any kind of traditional, urban, contemporary, or minimalist decor. Available in oxidized gold, nickel or copper with a high glass, matte or brushed finished.



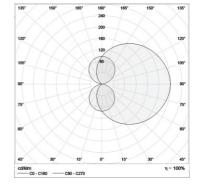
Dimensions: Ø40 x 759 mm

Total power: 18 w

Luminaire luminous flux: 1080 lm Luminaire efficacy: 60 lm/w

Weight: 2.8 kg





Application

- Hotel
- Home
- Decorative

Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C

Luminaire input power: 18 w

Mounting and installation

For wall mounting with the special base U shape bracket can be installed with the light beam in any direction(up,down,left,right)





















AREVIK TRIFID

THE FAMILY OF ARCHITECTURAL LED WALL LIGHT



| LED_Decorative family | - | - | ⊕ | - | T _a 25 | <i>5</i> =5 | •• | | | | |
|-----------------------|---|---|----------|---|-------------------|-------------|----|--|--|--|--|
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THE FAMILY OF ARCHITECTURAL LED WALL LIGHTS OPERATING AT 30W 220AC INPUT DELIVERING OUTSTANDING PERFORMANCE OF 1800LM.

Technical description

Luminaire was designed to be use as a decorative wall light to illumination area where luxury atmosphere. Body material is the raw brass without any ex- tra coating opaque. PMMA optic lens with very uniform and anti-glaring distribution. The sleek and classic design of this wall light is complement- ed by its advanced functionality. In addition, you change the color temperature of the light from a calming warm white to an invigorating day light/neutral tone. The lamp contains no tungsten, mercury, or other toxic materials or fragile glass parts. Its unique design makes for a great conversation piece while enhancing any kind of traditional, urban, contemporary, or minimalist decor. Available in oxidized gold, nickel or copper with a high glass, matte or brushed finished.

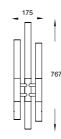


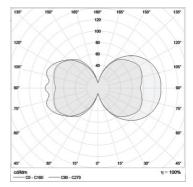
Dimensions: Ø40 x 175 x 767 mm

Total power: 30 w

Luminaire luminous flux: 1800 lm Luminaire efficacy: 60 lm/w

Weight: 4.8 kg





Application

- Hotel
- Home
- Decorative

Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C

Luminaire input power: 30w

Mounting and installation

For wall mounting with the special base U shape bracket can be installed with the light beam in any direction(up,down,left,right)

























AREVIK HALTUN

THE FAMILY OF ARCHITECTURAL LED FREE STAND LIGHTS



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| LED_Decorative family | - | - | * | - | T _a 25 | 5 عر | (0) | | | | |
|-----------------------|---|---|---|---|-------------------|------|------------|--|--|--|--|
|-----------------------|---|---|---|---|-------------------|------|------------|--|--|--|--|

THE FAMILY OF ARCHITECTURAL FREE STAND CORNER LED LIGHTS OPERATING AT 18W 220AC INPUT DELIVERING OUTSTANDING PERFORMANCE OF 1080LM.

Technical description

Luminaire was designed to be used as a decorative free stand corner LED light to illumination for home and hotel area with sets of luxury atmosphere. Body material is the raw brass without any extra coating with heavy bass to keep its balance. PMMA optic lens with very uniform and antiglaring distribution. The sleek and classic design of this free stand lamp is complemented by its advanced functionality. In addition, you can change the color temperature of the light from a calming warm white to an invigorating day light/ neutral tone. The lamp contains no tungsten, mercury, or other toxic materials or fragile glass parts.

Its unique design makes for a great conversation piece while enhancing any kind of traditional, urban, contemporary, or minimalist decor. available in oxidized gold, nickel or copper with a high glass, matte or brushed finished.

Dimensions: Ø40 x 241 x 1300 mm

Total power: 18 w

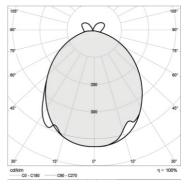
Luminaire luminous flux: 1080 lm Luminaire efficacy: 60 lm/w

Weight: 4.7 kg



Application

- Hotel
- Home
- Decorative



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C

Luminaire input power: 18 w

Mounting and installation

Free stand desk light.

Options:

















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AREVIK CYGNUS

THE FAMILY OF ARCHITECTURAL LED DESK LIGHTS



| LED_Decorative family | - | - | ⊕ | - | T _a 25 | <i>p</i> 5 | 10 | | | | 1 |
|-----------------------|---|---|----------|---|-------------------|------------|----|--|--|--|---|
|-----------------------|---|---|----------|---|-------------------|------------|----|--|--|--|---|

THE FAMILY OF ARCHITECTURAL LED DESK LIGHTS OPERATING AT 9W 220AC INPUT DELIVERING OUT-STANDING PERFORMANCE OF 540LM.

Technical description

Luminaire was designed to be used as a decorative light to illumination area where luxury atmosphere. Body material is the raw brass without any extra coating with heavy bass to keep its balance. Opaque PMMA optic lens with very uniform and antiglaring distribution. The sleek and classic design of this free stand lamp is complemented by its advanced functionality. You addition, you can change the color temperature of the light from a calming warm white to an invigorating day light/ neutral tone. The lamp contains no tungsten, mercury, or other toxic materials or fragile glass parts. Its unique design makes for a great conversation piece while enhancing any kind of traditional, urban, contemporary, or minimalist decor. Available in oxidized gold, nickel or copper with a high glass, matte or brushed finished.

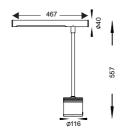


Dimensions: Ø40 x 467 x 557 mm

Total power: 9 W

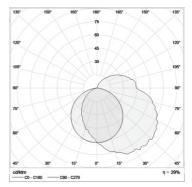
Luminaire luminous flux: 540 lm Luminaire efficacy: 60 lm/w

Weight: 4 kg



Application

- Hotel
- Home
- Decorative



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 9 w

Mounting and installation

Free stand desk light.

















HORUS

THE FAMILY OF DECORATIVE WALL MOUNT LED LIGHT



| LED_Decorative family | - | - | ⊕ | - | T _a 25 | 5عر | (0) | | | |
|-----------------------|---|---|----------|---|-------------------|-----|------------|--|--|--|
|-----------------------|---|---|----------|---|-------------------|-----|------------|--|--|--|

THE FAMILY OF DECORATIVE LED WALL MOUNT LED OPERATING AT 9W 220-240 VAC INPUT DELIVERING OUT STANDING PERFORMANCE OF 270 LM.

Technical description

Luminaire design to use as a decorative wall light effect to illumination area where there is a luxury atmosphere. Body material is aluminum. Glass molding optic lens with groove pattern and anti-glaring distribution. In addition, you can change the color temperature of the light from a calming warm white to an invigorating day light/neutral tone. The lamp contains no tungsten, mercury, or other toxic materials or fragile glass parts.

Its unique design makes for a great conversation piece while enhancing any kind of traditional, urban, contemporary, or minimalist decor.



Dimensions: Ø250 x 45 mm

Total power: 9 w

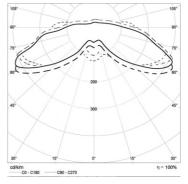
Luminaire luminous flux: 270 lm Luminaire efficacy: 30 lm/w

Weight: 4kg



Application

- Hotel
- Home
- Decorative



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 9 w

Mounting and installation

Wall mounting with the special bolt.















AZIN STAND

THE FAMILY OF ARCHITECTURAL FREE STAND



| LED_Decorative family | - | - | * | - | T _a 25 | 5 عر | (0) | | | | |
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|-----------------------|---|---|---|---|-------------------|------|------------|--|--|--|--|

THE FAMILY OF ARCHITECTURAL FREE STAND CORNER LED LIGHTS OPERATING AT 15W 24VDC INPUT DELIVERING OUTSTANDING PERFORMANCE OF 1500LM.

Technical description

Luminaries was designed to be used as a decorative indoor. Body material is Extruded aluminum. PC optic Round diffuser with very uniform and anti-glaring distribution. The sleek and classic design of this free stand lamp is complemented by its advanced functionality. Total power of the LED is 15 w, but it's dimmable to 5 w. You can choose between color temperture 3000-6000 kelvin. In addition, you can change the color temperature of the light from a calming warm white to an invigorating day light/ neutral tone. The lamp contains no tungsten, mercury, or other toxic materials or fragile glass parts. available in oxidized gold, nickel or copper with a high glass, matte or brushed finished. All components are guaranteed to be rust and corrosion proof.



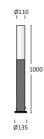
Dimensions:Ø110 x 1000 mm

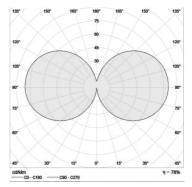
Total power: 15 w

Luminaries luminous flux: 1500 lm

Luminaire efficacy: 100 lm/w

Weight: 6 kg





Application

- Hotel
- Home
- Decorative

Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 15 w

Mounting and installation

Free stand corner light.























Low voltage magnet light

AREND magnet Lighting tracks are a very flexible solution. The ease of changing the location of lamps within the track without the need for forging walls and with the possibility of supplying multiple luminaires with one power point – these are just some of the advantages of such systems....



MAGNETAR RECESSED TRACK

THE FAMILY OF LOW VOLTAGE RECESSED MAGNETIC TRIMLESS TRACK 48VDC INPUT.



| LED_Low voltage family | - | - | | - | | | | | | |
|------------------------|---|---|--|---|--|--|--|--|--|--|
|------------------------|---|---|--|---|--|--|--|--|--|--|

THE FAMILY OF LOW VOLTAGE RECESSED MAGNETIC TRIMLESS TRACK 48VDC INPUT.

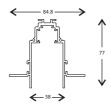
Technical description

48V low voltage magnetic track for recessed applications with no contact frame (trimless). Designed to house lighting elements fitted with a 48V adaptor. Made of anodized extruded aluminum, and body color is black. The integrated circuit, designed to interact with the DC/DC driver included in the adapters (drivers to be ordered separately). Metal bus bar to set spot and linear magnet linear. To obtain continuous lines, direct and corner joints are available with separate codes. 4 kg (max) load every 1000 mm, with maximum distance of 200 mm between fixing points. (DALI dimming just for options).



Dimensions: 4000 x 84.8 x 77 mm

Max voltage: 48 V, 10 A Max wattage: 200 W Weight: 7.2 kg



Application

- Decorative
- Art gallery
- Hotel
- Office
- House

Mounting and installation

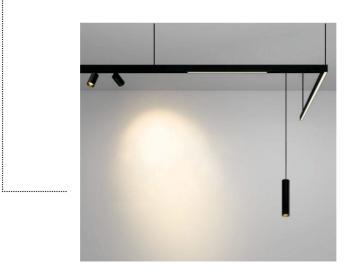
Ceiling or wall-recessed. Direct and corner joints are available. Free standing recessed and fix with screw.

Options: 24V



MAGNETAR SURFACE & PENDANT TRACK

THE FAMILY OF LOW VOLTAGE SURFACE AND PENDANT MAGNETIC TRIMLESS TRACK



| LED_Low voltage family |
|------------------------|
|------------------------|

THE FAMILY OF LOW VOLTAGE SURFACE AND PENDANT MAGNETIC TRIMLESS TRACK 48VDC INPUT.

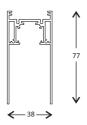
Technical description

48V low voltage magnetic track for surface and pendant applications. Designed to house lighting elements fitted with a 48V adaptor. Made of anodized extruded aluminum, and body color is black. The integrated circuit, designed to interact with the DC/DC driver included in the adapters (drivers to be ordered separately). Metal bus bar to set spot and linear magnet linear. To obtain continuous lines, direct and corner joints are available with separate codes. 4 kg (max) load every 1000 mm, with maximum distance of 200 mm between fixing points. (DALI dimming just for options).



Dimensions: 4000 x 38 x 77 mm Max voltage: 48 V, 10 A

Max wattage: 200 W Weight: 7.2 kg



Application

- Decorative
- Art gallery
- Hotel
- Office
- House

Mounting and installation

Ceiling or wall-recessed. Direct and corner joints are available. Free standing recessed and fix with screw.

Options: 24V



MAGNETAR LINEAR

THE FAMILY OF LINEAR LED 48VDC INPUT.



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THE FAMILY OF LINEAR LED OPERATING AT 28.8W, 48 VDC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 2800LM.

Technical description

Mangetic track linear luminaire makes an impact with their streamlined design and generate base lighting that illuminates objects and rooms especially evenly.

Body material is extruded aluminium and diffuser is polycarbonate. Quick installation system on the track using magnets. Class I electrical, IP20 (IP44 only for option). Total power: 24 w/m. (DALI control an option only). LED color temperature is 3000-6000 kelvin. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra>80.

This product can be produced in 400, 800, 1000 and 1200 mm lengths.

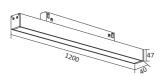


Dimensions: 1200 x 40 x 47 mm

Total power: 28.8 w

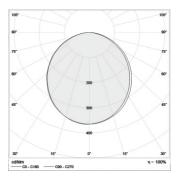
Luminaire luminous flux: 2800 lm Luminaire efficacy: 100 lm/w

Weight: 1.2 kg



Application

- Decorative
- Art gallery
- Hotel
- Office
- House



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 24 w/m

Mounting and installation

Quick installation system on the track using magnets.

Options:







24V













MAGNETAR DOT LINEAR

THE FAMILY OF LINEAR LED 48VDC INPUT.



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THE FAMILY OF DOT LIGHT LINEAR LED OPERATING AT 28.8W, 48 VDC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 2800LM.

Technical description

Mangetic track dot light linear luminaire makes an impact with their streamlined design and generate base lighting that illuminates objects and rooms especially evenly.

Body material is extruded aluminium and diffuser is polycarbonate. Quick installation system on the track using magnets. Class I electrical, IP20 (IP44 only for option). Total power: 24 w/m. (DALI control an option only). LED color temperature is 3000-6000 kelvin. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra>80.

This product can be produced in 400, 800, 1000 and 1200 mm lengths.



Dimensions: 1200 x 40 x 47 mm

Total power: 28.8 w

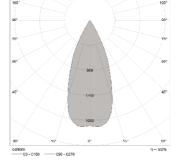
Luminaire luminous flux: 2800 lm Luminaire efficacy: 100 lm/w

Weight: 1.2 kg





- Decorative
- Art gallery
- Hotel
- Office
- House



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 24 w/m

Mounting and installation

Quick installation system on the track using magnets.

Options:



24V















MAGNETAR MINI SPOT

THE FAMILY OF MAGNETIC SPOT LIGHT LED 48VDC INPUT.



| LED_Low voltage family IP20 | IK05 | 盤 | | Ta25 | 5عر | (0) | | ~ | |
|-----------------------------|------|---|--|------|-----|------------|--|---|--|
|-----------------------------|------|---|--|------|-----|------------|--|---|--|

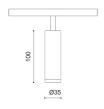
THE FAMILY OF MAGNETIC SPOT LIGHT LED OPERATING AT 6W, 48 VDC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 660LM.

Technical description

Mangetic spot 35 luminaire adjustable spotlight with adapter for installation on 48V low voltage track. Integrated «power line» technology allows each spotlight on the track to be adjusted separately. Body material is extruded aluminium and diffuser is PMMA and beam angle is 42° (15°,24° and 36° just for options). Quick installation system on the track using magnets. Class I electrical, IP20 (IP44 only for option). Total power: 6-10 w. (DALI control an option only). LED color temperature is 3000-6000 kelvin. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra>80.



Dimensions: Ø35 x 100 mm Total power: 6 w Luminaire luminous flux: 660 lm Luminaire efficacy: 110 lm/w Weight: 0.5 kg



Application

- Decorative
- Art gallery
- Hotel
- Office House



Quick installation system on the track using magnets.

cd/klm C0 - C180 —— C90 - C270

Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 6 w





















MAGNETAR MID SPOT

THE FAMILY OF MAGNETIC SPOT LIGHT LED 48VDC INPUT.



MAGNETAR MID SPOT

THE FAMILY OF MAGNETIC SPOT LIGHT LED OPERATING AT 15W, 48 VDC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 1650LM.

Technical description

Mangetic spot 65 luminaire adjustable spotlight with adapter for installation on 48V low voltage track. Integrated «power line» technology allows each spotlight on the track to be adjusted separately. Body material is extruded aluminium and diffuser is PMMA and beam angle is 42° (15°,24° and 36° just for options). Quick installation system on the track using magnets. Class I electrical, IP20 (IP44 only for option). Total power: 10-20 w. (DALI control an option only). LED color temperature is 3000-6000 kelvin. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra>80.

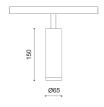


Dimensions: Ø65 x 100 mm

Total power: 15 w

Luminaire luminous flux: 1650 lm Luminaire efficacy: 110 lm/w

Weight: 0.5 kg



Application

- Decorative
- Art gallery
- Hotel
- Office
- House

Mounting and installation

Quick installation system on the track using magnets.





cd/klm C0 - C180 —— C90 - C270

Luminaire input power: 15 w





Correlated color temperature: 3000-6000 kelvin

Rated median useful life: 50000h L70 at 25°C











MAGNETAR MINI PENDANT

THE FAMILY OF MAGNETIC PENDANT LIGHT LED 48VDC INPUT.



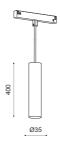
| .ED_Low voltage family | IP20 IK05 | ⊕ Ta25 🕦 🕡 | ^ | |
|------------------------|-----------|------------|---|--|
|------------------------|-----------|------------|---|--|

THE FAMILY OF MAGNETIC PENDANT LIGHT LED OPERATING AT 6W, 48 VDC INPUT. DELIVERING **OUT STANDING PERFORMANCE OF 660LM.**

Technical description

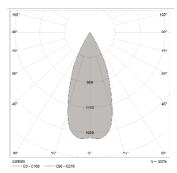
Mangetic pendant 35 luminaire adjustable spotlight with adapter for installation on 48V low voltage track. Integrated «power line» technology allows each spotlight on the track to be adjusted separately. Body material is extruded aluminium and diffuser is PMMA and beam angle is 42° (15°,24° and 36° just for options). Quick installation system on the track using magnets. Class I electrical, IP20 (IP44 only for option). Total power: 6-10 w. (DALI control an option only). LED color temperature is 3000-6000 kelvin. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra>80.

Dimensions: Ø35 x 400 mm Total power: 6 w Luminaire luminous flux: 660 lm Luminaire efficacy: 110 lm/w Weight: 0.5 kg



Application

- Decorative
- Art gallery
- Hotel
- Office
- House



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 6 w

Mounting and installation

Quick installation system on the track using magnets.















MAGNETAR MID PENDANT

THE FAMILY OF MAGNETIC PENDANT LIGHT LED 48VDC INPUT.



| LED_Low voltage family | IP20 II | K05 | 1 | Ta25 | 5 عر | •• | | ^ | |
|------------------------|---------|-----|---|------|------|----|--|---|--|
|------------------------|---------|-----|---|------|------|----|--|---|--|

THE FAMILY OF MAGNETIC PENDANT LIGHT LED OPERATING AT 15W, 48 VDC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 1650LM.

Technical description

Mangetic pendant 65 luminaire adjustable spotlight with adapter for installation on 48V low voltage track. Integrated «power line» technology allows each spotlight on the track to be adjusted separately.Body material is extruded aluminium and diffuser is PMMA and beam angle is 42° (15°,24° and 36° just for options). Quick installation system on the track using magnets. Class I electrical, IP20 (IP44 only for option). Total power: 10-20 w. (DALI control an option only). LED color temperature is 3000-6000 kelvin. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra>80.



Dimensions: Ø65 x 400 mm

Total power: 15 w

Luminaire luminous flux: 1560 lm Luminaire efficacy: 110 lm/w

Weight: 0.5 kg



Application

- Decorative
- Art gallery
- Hotel
- Office
- House



cd/klm C0 - C180 —— C90 - C270

Mounting and installation

Quick installation system on the track using magnets.

Track & spot light

Our new family of Track and spot lights works System. tracks are available in surface and recessed versions, with high profiles and also with indirect light. The family also offers a wide range of accessories to make installation even more flexible and simple....



MAIN VOLTAGE RECESSED TRIM TRCAK

THE FAMILY OF RECESSED TRIM MAIN VOLTAGE AND GLOBAL TRACK.



| LED_Main voltage family | - | - | | - | | | | | | |
|-------------------------|---|---|--|---|--|--|--|--|--|--|
|-------------------------|---|---|--|---|--|--|--|--|--|--|

THE FAMILY OF RECESSED TRIM MAIN VOLTAGE AND GLOBAL TRACK, 220-240 VAC INPUT.

Technical description

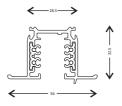
Recessed track lighting system is the ideal choice for retail lighting, commercial lighting, leisure lighting, restaurant lighting, museum lighting and display lighting. It made from extruded aluminium, fitted with two side fins which support ceiling panels. Body color can be white, black and gray. 6 wires are housed in the track. 4 for three-phase operation, 2 for DALI operation. The wires are enclosed in rigid extruded profiles made of insulating material with high dielectric strength. For 3 phase 400V ac supply: max. Installed load 1 x 3680W, 1x16A fuse, power lead: min. 7x1.5mm² (including DALI).



This product can be produced in lengths of 1, 2 and 3 meters.

Dimensions: 3000 x 56 x 32.5 mm Max voltage: 400V, 50-60Hz Total power: 3680 W

Weight: 2.85 kg



Application

- Decorative
- Art gallery
- Hotel
- Office
- House

Mounting and installation

 $\label{lem:ceiling} Ceiling or wall-recessed. Direct and corner joints are available. Free standing recessed and fix with screw.$

Options: Body:



MAIN VOLTAGE SURFACE & PENDANT TRCAK

THE FAMILY OF SURFACE AND PENDANT TRIM MAIN VOLTAGE AND GLOBAL TRACK.



MAIN VOITAGE SURFACE & PENDANT TRACKLIGHT

| LED_Main voltage family | - | - | | - | | | | | | |
|-------------------------|---|---|--|---|--|--|--|--|--|--|
|-------------------------|---|---|--|---|--|--|--|--|--|--|

THE FAMILY OF SURFACE AND PENDANT TRIM MAIN VOLTAGE AND GLOBAL TRACK, 220-240 VACINPUT.

Technical description

Surface and pendant track lighting system is the ideal choice for retail lighting, commercial lighting, leisure lighting, restaurant lighting, museum lighting and display lighting. It made from extruded aluminium, fitted with two side fins which support ceiling panels. Body color can be white, black and gray. 6 wires are housed in the track. 4 for three-phase operation, 2 for DALI operation. The wires are enclosed in rigid extruded profiles made of insulating material with high dielectric strength. For 3 phase 400V ac supply: max. Installed load 1 x 3680W, 1x16A fuse, power lead: min. 7x1.5mm² (including DALI).



This product can be produced in lengths of 1, 2, 3 and 4 meters.

Dimensions: 4000 x 28.5 x 32.5 mm

Max voltage: 400V, 50-60Hz Total power: 3680 W

Weight: 2.85 kg



Application

- Decorative
- Art gallery
- Hotel
- Office
- House

Mounting and installation

Ceiling or wall-recessed. Direct and corner joints are available. Free standing recessed and fix with screw.

Options: Body: Body: Solve Sol



MAIN VOLTAGE MINI SPOT

THE FAMILY OF MAIN VOLTAGE TRACK SPOT LIGHT LED.



| LED_Main voltage family | IP20 | IK05 | ₩ | 1 | T _a 25 | 5عر | •• | | ~ | |
|-------------------------|------|------|----------|---|-------------------|-----|----|--|---|--|
|-------------------------|------|------|----------|---|-------------------|-----|----|--|---|--|

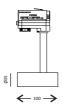
THE FAMILY OF MAIN VOLTAGE SPOT LIGHT LED OPERATING AT 6W, 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 660LM.

Technical description

Main voltage spot 35 luminaire adjustable spotlight with adapter for installation on main voltage track. Integrated «power line» technology allows each spotlight on the track to be adjusted separately. Body material is extruded aluminium and diffuser is PMMA and beam angle is 36° (15°,24° and 45° just for options). Quick installation system on the track using adapter 3 phases. Class I electrical, IP20 (IP44 only for option). Total power: 6-10 w. (DALI control an option only). LED color temperature is 3000-6000 kelvin. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra>80.

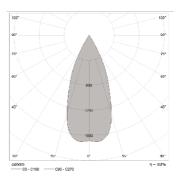


Dimensions: Ø35 x 100 mm Total power: 6 w Luminaire luminous flux: 660 lm Luminaire efficacy: 110 lm/w Weight: 0.5 kg



Application

- Decorative
- Art gallery
- Hotel
- Office
- House



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 6 w

Mounting and installation

Quick installation system on the track using adaptor.

















MAIN VOLTAGE MID SPOT

THE FAMILY OF MAIN VOLTAGE SPOT LIGHT LED.



LED_Main voltage family IP20 IK05 👱 🖨 Ta25 🗾 🕡 🔼

THE FAMILY OF MAIN VOLTAGE TRACK SPOT LIGHT LED OPERATING AT 15W, 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 1650LM.

Technical description

Main voltage spot 35 luminaire adjustable spotlight with adapter for installation on main voltage track. Integrated «power line» technology allows each spotlight on the track to be adjusted separately. Body material is extruded aluminium and diffuser is PMMA and beam angle is 36° (15°,24° and 45° just for options). Quick installation system on the track using adapter 3 phases. Class I electrical, IP20 (IP44 only for option). Total power: 10-20 w. (DALI control an option only). LED color temperature is 3000-6000 kelvin. Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra>80.

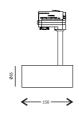


Dimensions: Ø65 x 100 mm

Total power: 15 w

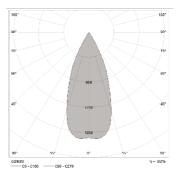
Luminaire luminous flux: 1650 lm Luminaire efficacy: 110 lm/w

Weight: 0.5 kg



Application

- Decorative
- Art gallery
- Hotel
- Office
- House



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 15 w

Mounting and installation

Quick installation system on the track using adaptor.















MINI VOLTAGE MINI PENDANT THE FAMILY OF MAIN VOLTAGE PENDANT LIGHT LED.

MAIN VOLTAGE MINI PENDANT

LED_Low voltage family IP20 IK05 🚉 🖨 Ta25 🗾 🕡

THE FAMILY OF MAIN VOLTAGE PENDANT LIGHT LED OPERATING AT 6W, 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 660LM.

Technical description

Main voltage decorative pendant 35 luminaire with adapter for installation on main voltage track. Integrated «power line» technology allows each pendant light on the track. Body material is extruded aluminium and diffuser is PMMA and beam angle is 36° (15°,24° and 45° just for options). Quick installation system on track using adapter 3 phases. Class I electrical, IP20 (IP44 only for option). Total power: 6-10 w. (DALI control an option only). LED color temperature is 3000 kelvin (warm white). Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra>80.

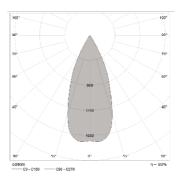


Dimensions: Ø35 x 400 mm Total power: 6 w Luminaire luminous flux: 660 lm Luminaire efficacy: 110 lm/w Weight: 0.5 kg



Application

- Decorative
- Art gallery
- Hotel
- Office
- House



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 6 w

Mounting and installation

Quick installation system on the track using adaptor.





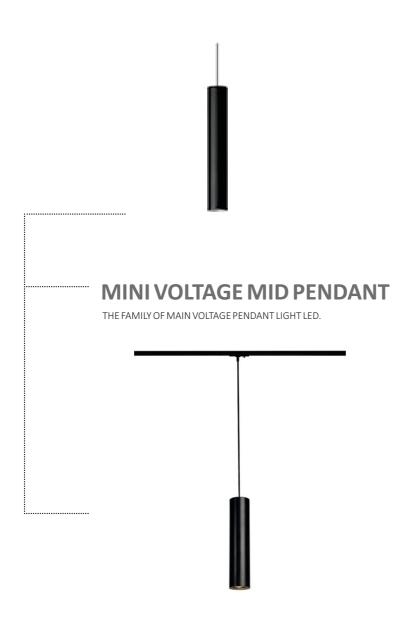












MAIN VOLTAGE MID PENDANT

| LED_Low voltage family | IP20 | IK05 | ⊕ | \oplus | T _a 25 | 5ءر | (0) | | ^ | |
|------------------------|------|------|----------|----------|-------------------|-----|------------|--|---|--|
|------------------------|------|------|----------|----------|-------------------|-----|------------|--|---|--|

THE FAMILY OF MAIN VOLTAGE PENDANT LIGHT LED OPERATING AT 15W, 220-240 VAC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 1650LM.

Technical description

Main voltage decorative pendant 65 luminaire with adapter for installation on main voltage track. Integrated «power line» technology allows each pendant light on the track . Body material is extruded aluminium and diffuser is PMMA and beam angle is 36° (15°,24° and 45° just for options). Quick installation system on the track using adapter 3 phases. Class I electrical, IP20 (IP44 only for option). Total power: 10-20 w. (DALI control an option only). LED color temperature is 3000 kelvin (warm white). Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra>80.



Dimensions: Ø65 x 400 mm

Total power: 15 w

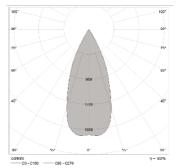
Luminaire luminous flux: 1650 lm Luminaire efficacy: 110 lm/w

Weight: 0.5 kg



Application

- Decorative
- Art gallery
- Hotel
- Office
- House



Correlated color temperature: 3000-6000 kelvin Rated median useful life: 50000h L70 at 25°C Luminaire input power: 15 w

Mounting and installation

Quick installation system on the track using adaptor.







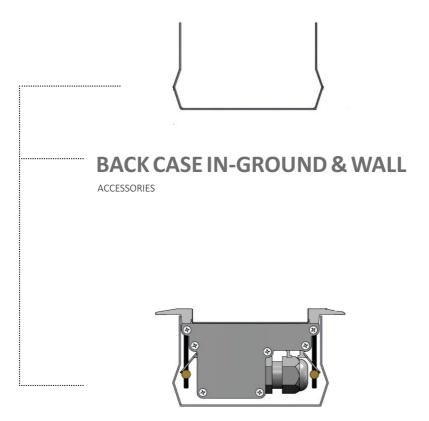








Accessories



BACK CASE IN-GROUND & WALL

| LED_Accessories | | | | | | | | | ~{ | | |
|-----------------|--|--|--|--|--|--|--|--|----|--|--|
|-----------------|--|--|--|--|--|--|--|--|----|--|--|

THE FAMILY OF ACCESSORIES.

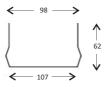
Technical description

In ground recessed boxes for recessed in ground Paydar without angle adjustments. Box and aligners: galvanized stainless steel



Dimensions: 1000 x 107 x 62 mm

Weight: 2.90 kg



Mounting and installation

The back case is hardened by cement inside the floor and wall.



STAND

ACCESSORIES



STAND

| LED Accessories | | | | | | | |
|-----------------|---|---|---|--|--|----|--|
| | l | l | l | | | ~~ | |

THE FAMILY OF ACCESSORIES.

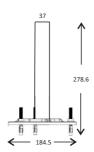
Technical description

A movable base is designed to hold the Lina's lamp. The height of the base can be changed and consists of several sections for installing the lights on the base and the pipe head. Steal 316 body material.



Dimensions: Ø184.5 x 37 x 278.6 mm

Weight: 3 kg



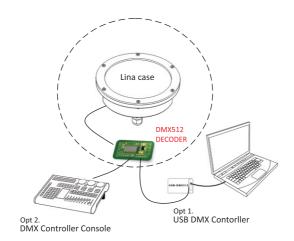
Mounting and installation

The base is installed to the floor with a bolt screw.



DMX512 DECODER

ACCESSORIES



DMX512 DECODER

| LED_Accessories | | | | | | | | | | |] |
|-----------------|--|--|--|--|--|--|--|--|--|--|---|
|-----------------|--|--|--|--|--|--|--|--|--|--|---|

THE FAMILY OF ACCESSORIES.

Technical description

"DMX" stands for "Digital Multiplex Signal". It is sometimes called DMX 512, because it can be used to control up to 512 channels. To better understand the word channel, think of a DMX "Channel" as a "Color", so if you have an RGB light this light would use 3 "Channels" or "Colors". You can control up to 170 RGB Lights in a single DMX universe or up to 512 single color lights in one DMX universe. Each fixture is specifically addressed within the 512 universe using a DMX Decoder/Driver, and you program your light scenes according to the DMX address that you assigned to each fixture.



Input DATA signal: Twisted cable Positive /Negative Under Protocol DMX512/1990 Modes: DMX Common mode / DMX Special Channel mode/ Demo mode

Dimensions: 54 x 26 mm

Weight: 0.1 kg

Foundational function

- 1. 3 channels output, connect single color or RGB $\operatorname{full}\operatorname{color}\operatorname{LED}\operatorname{lights}$
- 2. Universal DMX512 protocol input, address set by per programmed.
- 3. Wide voltage input from DC 5V to 24V.
- 4. Decoder own manual dimming and changed speed by DMX controller. $\label{eq:decomposition}$
- 5. Decoder has 3 mode common mode, special mode and demo mode it has pre programmed.



LUMINAIRES INDEX BY NAME

| Linear | | |
|----------|--------------------|--------------------------------|
| | Recessed | SEPEHR NARROW |
| | Recessed | SEPEHR MID |
| | Recessed | SEPEHR WID 1 |
| | Recessed | PAYDAR LINEAR (CEILING & WALL) |
| | Surface & Pendant | MIRDAMAD NARROW |
| | Surface & Pendant | MIRDAMAD MID |
| | Surface & Pendant | MIRDAMAD WID 1 |
| | Surface & Pendant | MIRDAMAD |
| | Surface & Pendant | LIOSA LINEAR2 |
| | Recessed & Surface | MAXIM NARROW |
| | Recessed & Surface | MAXIM MID2 |
| | Recessed & Surface | MAXIM WID |
| | Surface | BARRISOL |
| | Surface | NIKI |
| | Surface | SAM LINE |
| | In-Ground | SOROOSH |
| | In-Ground | PAYDAR TRIM IN-GROUND |
| | In-Ground | PAYDAR TRIMLESS IN-GROUND 4 |
| | Exterior | RAINBOW 4 |
| Panel | | |
| | Recessed | SHAYAN 4 |
| | | |
| | | |
| | | PERANSA 5 |
| Downlig | ht | |
| | Recessed | TABAN SINGLE |
| | Recessed | TABAN DUAL 5 |
| | Recessed | BAHAR |
| | Recessed | |
| | Recessed | PAYAM 6 |
| | Recessed | AREND LIGHT SOURCE |
| | | RAHA SURFACE 35 NEW 6 |
| | Surface | |
| | | |
| Industri | | |
| | Pendant | AMIN HIGH BAY7 |
| | Pendant | AMIN FLOOD LIGHT 7 |
| | Surface & Pendant | NEPTUNE |
| | Pendant | AMILIA |

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