

**MAGNETAR LINEAR**  
**12PLM101003**

**AREND**

LED_Low voltage family	IP20	IK05	LED	⊕	T <sub>a</sub> 25	5	🔊	🔄	📶	
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**THE FAMILY OF RECESSED TRIMLESS MAGNETIC TRACK LIGHT LINEAR LED OPERATING AT 28.8W, 48 VDC INPUT. DELIVERING OUT STANDING PERFORMANCE OF 2800LM.**

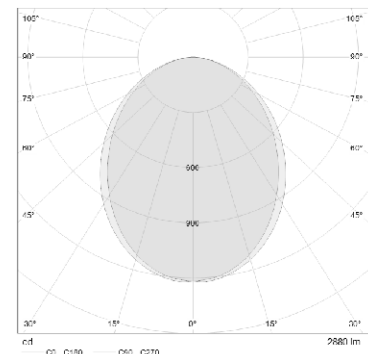
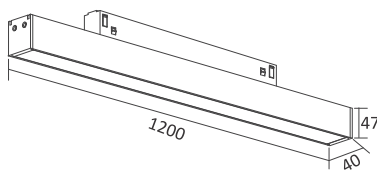
**Technical description**

Magnetic 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 6000 kelvin (cool white). Chromaticity tolerance (initial MacAdam: 3). Color rendering Ra>80.



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: 6000 kelvin  
 Rated median useful life: 50000h L70 at 25°C  
 Luminaire input power: 28.8 w

**Mounting and installation**

Quick installation system on the track using magnets.

Options:

