## MAGNETAR ROTATE DOT



LED Low voltage family IP20 IK05













THE FAMILY OF MAGNETIC LINIEAR DOT TRACK LIGHT, ROTATE DOT LED OPERATING AT 18w, 48 VDC INPUT, DELIVERING OUT STANDING PERFORMANCE OF 1800LM.

## **Technical description**

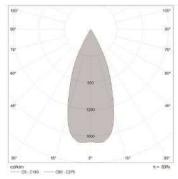
Magnetic track Rotate Dot linear luminaire with several optic element makes an impact with their streamlined design and generate base lighting that illuminate's objects and rooms especially evenly. This light can be rotated 350 degrees. Body material is extruded aluminum and diffuser is UGR<19 and beam angle is 42°. Quick installation system on the track using magnets. Class I electrical, IP20 (IP44 only for option). Total power: 18 w. (DALI control an option only). LED color temperature is 3000-6000 kelvin (warm white). Chromaticity tolerance (initial Macadam: 3). Color rendering Ra>80.

Product can be produced in 400,530 mm.



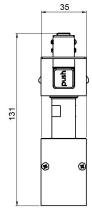
## **Application**

- Decorative
- Art gallery
- Hotel
- Office
- House



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

Luminaire input power: 18 w



Dimensions: 35 x 131 x 400mm (530mm)

Total Power: 18w (24w)

Luminaire luminous flux: 1800 lm (2400 lm)

Luminaire efficacy: 100 lm/w

Weight: 0.8 kg

## Mounting and installation

Quick installation system on the track using magnets. That embedded in luminaire