

## MAGNETO 12 LINEAR

Track Mounted



**MAGNETO 12 LINEAR** Luminaire with Extruded aluminium housing and with premium powder coating finish.

Powered by high quality LED's with a binning tolerance of  $\leq 3$  SDCM and CRI  $\geq 90$ . The luminaire maintains atleast 70% of its luminous flux after 50,000 operating hours, guaranteeing long term reliability. High efficiency PMMA Diffuser provides glare control and uniform illumination.

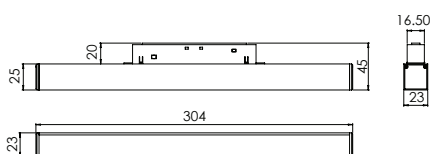
With a standard size of 304 mm length, 45mm height and 23mm width, this fixture is crafted for direct light distribution making it ideal for professional applications.

Customisations in RAL finish, Wattages and Length available as per request to enhance installation and functionality.

### Single Line Diagram

Track Mounted

MAGNETO SPOT 12



## MAGNETO 12 LINEAR



### Quick Info

#### Mounting Type

Track Mounted

#### Material Colour

Customize RAL available

#### Protection mode

IP40

#### Driver Details

ON/OFF/, DALI-2 DT6 / DALI-2 DT8/ DALI +

Power Factor (PF) -0.95

THD- <10%

UGR - <19

#### LED

CCT- 3000K/ 4000K/ 5700K/ TUNABLE WHITE 2700K-6700K

CRI-  $\geq 90$

Life Span - L70@50000h

MacAdam -  $\leq 3$  SDCM

#### Beam Angle

110°

#### Optics

PMMA Diffuser

#### Efficacy

3000K- 90.4lm

4000K- 97.1

5700K- 108.2

Tunable White 2700K-6700K- 97.1

#### Electrical

Wattage - 12W

Input Voltage- 220-240 VAC

#### Physical

Length- 304mm

Height- 45mm

Width- 23mm