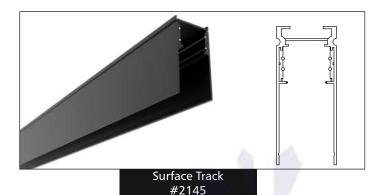


Joule Standard Magnetic - Track



- Shows an isometric render & 2D view of Joule Standard Magnetic Surface Track. Joule Standard Magnetic Surface Track can be selected considering the surface or pendant installation.
- Available accessories that is needed for installation of Joule Standard Magnetic Surface Track are mentioned below. Accessories needs to be ordered separately

Accesories







Outward Corner



Inward Corner



Blank Cover



- Shows an isometric render & 2D view of Joule Standard Magnetic Recessed Track. Joule Standard Magnetic Recessed Track can be selected considering the recessed installation.
- Available accessories that is needed for installation of Joule Standard Magnetic Recessed Track are mentioned below. Accessories needs to be ordered separately

Accesories



90° Corner



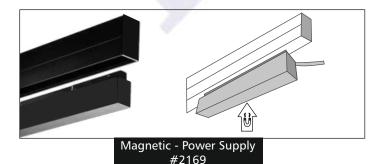
Outward Corner



Inward Corner



Blank Cover



- Shows an isometric render & 2D view of Joule Standard Magnetic Power Supply. Joule Standard Magnetic Power Supply should be selected only for Non Dimmable option.
- Magnetic Power Supply is available in two different wattage 100w & 200w. This can be selected considering the wattage of number of luminaries installed.
- For Analog, Dali and Dali CCT tunable Dimming options remote power supply is needed. Both the inbuilt and remote power supply needs to be ordered separately depending on the dimming requirements.



Standard M - Spot 50 - #2162



12W



1052lm

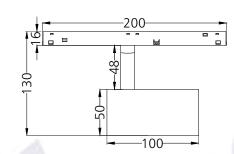


2700K







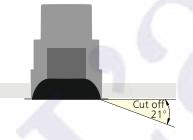




Tilt & Rotate

Photometric Data	
Light source	LED - Array
Power (W)	12W
Delivered lumens	1052lm
Source lumens	1464lm
Colour temperature (K)	2700K
Luminaire efficacy	87.72lm/W
Beam angle	24°
Cutoff angle	21°

Light output ratio	71%
Color rendering index (Ra)	>95
Color rendering index (R9)	>85
Binning MacAdam	<2 SDCM
LED life	L90 B10 Tj75°C
UGR	<19
Operating temperature	-20°C to +50°C
Light distribution	Direct - Symmetric







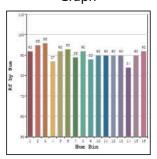
Technical Data	
Mounting detail	Recessed
Fixing detail	Dual tension spring
Orientation	Adjustable
IP rating	IP20
Glow wire test	850°
Trim material	Aluminium
Heatsink material	Aluminium Extrusion

Dura di cata cara la la t	262
Product weight	262gms
Safety class	III
Insulation class	III
Voltage	AC230V
Forward voltage	DC48V
Driver	CV - Remote

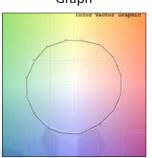


Photometric Graphs

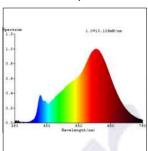
Hue Bin vs Rf Graph



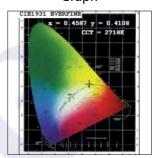
Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity
Graph



Finish Options

Body Finish



Custom RAL Color

Interior Finish

Matt Black

Filter Options



Honeycomb Filter

Above filters can be added to the fixture and need to be ordered as a separate accessory

Dimming Options



Non Dimmable Remote Driver



Analog 0-10V / 1-10V Dimmable Remote Driver



Dali Dimmable Remote Driver



Dali Tunable Remote Driver

L'azure constantly strives to improve our products using the latest technological advancements in the industry.

Due to which the data mentioned in the data sheet is subject to change without prior notice.