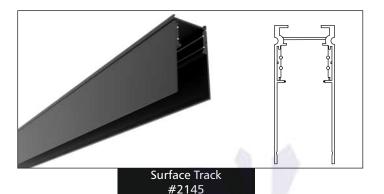


Joule Standard Magnetic - Track



- 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







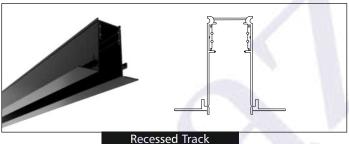
Outward Corner



Inward Corner



Blank Cover



Recessed Track #2146

- 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



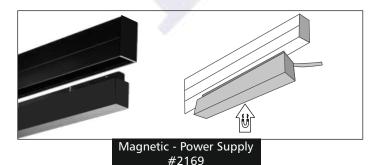
Outward Corner



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 L - Tilt 330 - #2155



18W



1706lm

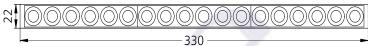


4000K



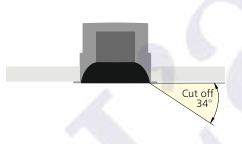


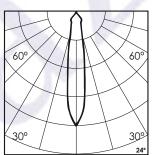




Photometric Data	
Light source	LED - High Power
Power (W)	18W
Delivered lumens	1706lm
Source lumens	2565lm
Colour temperature (K)	4000K
Luminaire efficacy	94.81lm/W
Beam angle	24°
Cutoff angle	34°

Light output ratio	66%
Color rendering index (Ra)	>92
Color rendering index (R9)	>50
Binning MacAdam	<3 SDCM
LED life	L90 B10 Tj75°C
UGR	<19
Operating temperature	-20°C to +50°C
Light distribution	Direct - Symmetric







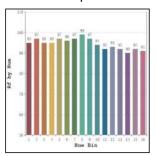
Technical Data	
Mounting detail	Recessed
Fixing detail	Dual tension spring
Orientation	Adjustable
IP rating	IP20
Glow wire test	850°
Trim material	Aluminium
Heatsink material	Aluminium Extrusion

Product weight	379gms
Safety class	III
Insulation class	III
Voltage	AC230V
Forward voltage	DC48V
Driver	CV - Remote

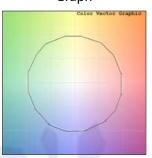


Photometric Graphs

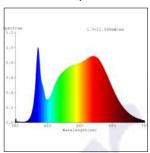
Hue Bin vs Rf Graph



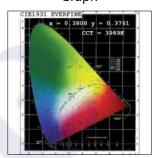
Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity
Graph



Finish Options

Body Finish

Matt Black

Custom RAL Color

Reflector Finish

Matt Black

Dimming Options



Non Dimmable Remote Driver



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



Dali Dimmable Remote Driver



Dali Tunable Remote Driver