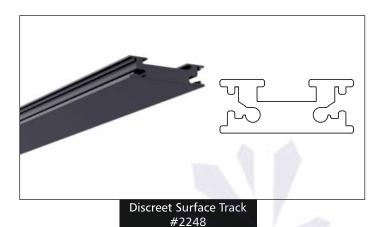


# Joule Discreet Magnetic - Track



- Shows an isometric render & 2D view of Joule Discreet Magnetic

   Track. Joule Discreet can only be mounted at the surface but because the product is 7 mm slim it blends with the ceiling.
- Available accessories that are needed for the installation of Joule Discreet Magnetic-Track are mentioned below. Accessories needs to be ordered separately.
- With the accessory "Wall Hanging Swinging Head" Joule discreet can be used for wall mounted installations as well.

#### Accesories



Wall Hanging Swinging Head



Head Module



1 Jointer



Corner Module



Inward Corner Module



Input Module



- Shows an isometric render & 2D view of a Joule Discreet Power Supply.
- The power supply must be ordered separately.



# Discreet - Tube 500 - #2241



12W



922lm

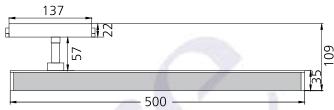


2700K



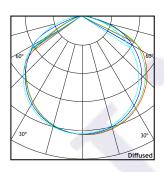
Diffused





Photometric Data	
Light source	LED - Mid Power
Power (W)	12W
Delivered lumens	922lm
Source lumens	1512lm
Colour temperature (K)	2700K
Luminaire efficacy	76.83lm/W
Beam angle	Diffused
Cutoff angle	NA

Light output ratio	60%
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 - Diffused





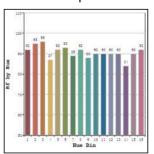
Technical Data	
Mounting detail	Recessed
Fixing detail	Dual tension spring
Orientation	Fixed
IP rating	IP20
Glow wire test	850°
Trim material	Aluminium
Heatsink material	Aluminium Extrusion

Product weight	169gms
Safety class	III
Insulation class	III
Voltage	AC230V
Forward voltage	DC24V
Driver	CV - Remote

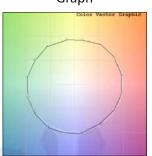


### **Photometric Graphs**

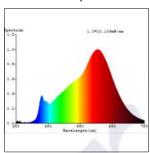
Hue Bin vs Rf Graph



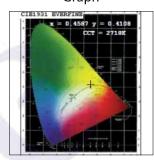
Color Vector Graph



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