### **Technical Data Sheet**

# **Dot.12**

SKU: Dot.12.TRIAC / Dot.12.DALI

**t:** +(44) 020 7139 5129

enquiries@lightingoflondon.co

W: www.lightingoflondon.co

The Dot.12 is a magnetic LED module that connects to the Magtrak profile to provide a superior appearance and easy installation. It produces a beautiful beam of light that can enhance any surface.

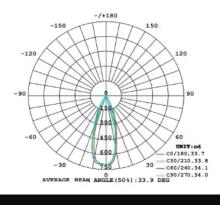
The Dot.12 is embedded within the Magtrak profile, making it appear as an invisible light source. It provides comfortable lighting with minimal glare by using twelve light beams, which are all enhanced by an antiglare cover.

The Dot.12 offers three beam angle options, 20°, 34°, or 48°, allowing you to create a focused or wider, softer ambience in a warm 2700k glow.

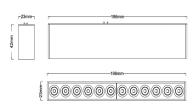
**Product Category:** Track Lighting

Material	Anodised Aluminium	Beam Angle	20°/34°/48°
Lumen Output	1150Lm	Size	Ø 196 * 22.5 * 42mm
LED	OSRAM	Dimmable	TRIAC / DALI
Lifespan	>50,000 hours	IP Rating	20
CRI	>90	Working Temperature	-20°C - +40°C
Input Voltage	DC	Binning	1 SDCM
Power	12W 24V	Colour Temperature	2700K
Power Factor	>0.98	Standard Finish	Black Powder Coat

## **Light Distribution Curve**



### **Dimensions**



### **Lux Distribution Curve**

