



## Dot.12

Product Category: *Track Lighting*

t: +(44) 020 7139 5129

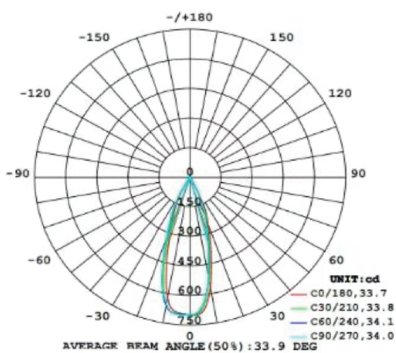
e: [enquiries@lightingoflondon.co](mailto:enquiries@lightingoflondon.co)

w: [www.lightingoflondon.co](http://www.lightingoflondon.co)

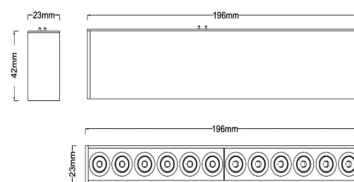
The Dot.12 magnetic LED module offers a seamless magnetic connection to the Magtrak profile, ensuring a sleek and effortless installation process. With beam angles of 20°, 34°, and 48° to choose from, Dot.12 creates a stunning beam that can illuminate and enhance any surface. This module is designed to sit discreetly within the track system, providing subtle yet powerful lighting output for various applications. Also available in TRIAC or DALI, the Dot.12 can be tailored to your preference.

<b>Material</b>	<i>Aluminium</i>	<b>Beam Angle</b>	<i>20° / 34° / 48°</i>
<b>Lumen Output</b>	<i>1020Lm</i>	<b>Luminous Efficacy</b>	<i>85lm / W</i>
<b>Power</b>	<i>12W 24V</i>	<b>IP Rating</b>	<i>21</i>
<b>Dimmable</b>	<i>Yes</i>	<b>Driver Required</b>	<i>N/A</i>
<b>CRI</b>	<i>&gt;95</i>	<b>Binning</b>	<i>2 - 3 SDCM</i>
<b>Power Factor</b>	<i>&gt;0.98</i>	<b>DALI Control</b>	<i>Yes</i>
<b>Size</b>	<i>196mm</i>	<b>Colour Temperature</b>	<i>2700K / 3000K / 4000K</i>
<b>Cut Out</b>	<i>N/A</i>		

### Light Distribution Curve



### Dimensions



### Lux Distribution Curve

	E(lx)	D(m)
1m	4,110	0.45
2m	1,027	0.90
3m	456	1.36
4m	256	1.81
5m	164	2.22