



## Fold.12

SKU: Fold.12.TRIAC / Fold.12.DALI



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The Fold.12 LED module boasts a magnetic connection to the Magtrak profile, resulting in a sleeker installation and appearance. It produces a beautiful beam of light that can improve the appearance of any surface it is projected onto.

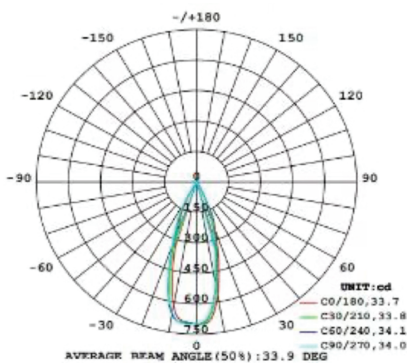
The Fold.12 is a unique combination of spot lighting and wall washing. It has twelve lights and a 90° foldable angle, allowing for 180° directional focus with minimal glare.

The Fold.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.

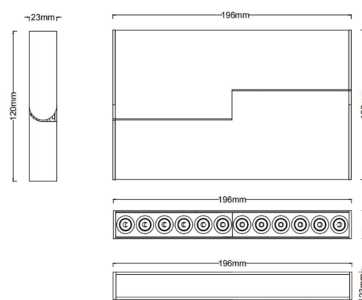
Product Category: *Track Lighting*

<b>Material</b>	<i>Anodised Aluminium</i>	<b>Beam Angle</b>	<i>20° / 34° / 48°</i>
<b>Lumen Output</b>	<i>1150Lm</i>	<b>Size</b>	<i>Ø 196 * 22.5 * 120mm</i>
<b>LED</b>	<i>OSRAM</i>	<b>Dimmable</b>	<i>TRIAC / DALI</i>
<b>Lifespan</b>	<i>&gt;50,000 hours</i>	<b>IP Rating</b>	<i>20</i>
<b>CRI</b>	<i>&gt;90</i>	<b>Working Temperature</b>	<i>-20°C - +40°C</i>
<b>Input Voltage</b>	<i>DC</i>	<b>Binning</b>	<i>1 SDCM</i>
<b>Power</b>	<i>16W 24V</i>	<b>Colour Temperature</b>	<i>2700K</i>
<b>Power Factor</b>	<i>&gt;0.98</i>	<b>Standard Finish</b>	<i>Black Powder Coat</i>

### Light Distribution Curve



### Dimensions



### Lux Distribution Curve

	E (lx)	D (m)
1m	4,100	0.45
2m	1,027	0.90
3m	456	1.36
4m	256	1.81
5m	164	2.26