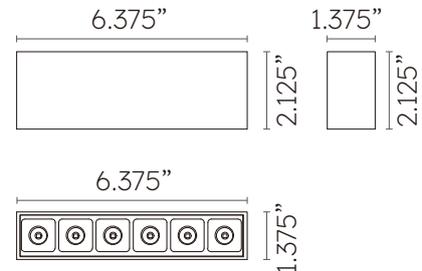


MAGS 6" SPOT LINEAR

MAGS Series Light Fixture. The fixture engages with the track system electrically and mechanically via a magnetic connection and can be moved easily along the track. Model MAGS-D06 is a DRY-rated Magnetic Track, MicroSpot Aluminum light offered in a Black or white finish. This Light Fixture is CETL listed and contains 6 lights, using a total of 8 watts. Delivering 520 lumens using an Osram LED module with >90 CRI. Choose 12, 34, or 48 Degree beam spreads, and choose 2700K, 3000K, 3500K, or 4000K CCT. Dimmable via 24V Volt Remote Driver (sold separately). Fixture Dimensions are 2.125 inches tall x 6.375 inches wide x 1.375 inches deep.



Model Number Configuration

D06

Optics

- D12 - 20°
- D34 - 34°
- D48 - 48°

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CCT

- 27 - 2700K
- 30 - 3000K
- 35 - 3500K
- 40 - 4000K

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Finish

- BL - Black
- WH - White

Electrical

Voltage	24V
Dimming	Driver dependent
Power	8W
Lumens	520
Power factor	N/A

Environmental

CRI	>90
Environment	Dry
Light Source	LED
Chip	Osram
Life rating	N/A
Listings	C-ETL Listed to UL1598

Mechanical

Installation	N/A
Cord Legth	N/A
Dimensions	6.375"L x 1.375"W x 2.125"H
Weight	.73 lbs
Material	Aluminum
Finish	Powder Coated

Driver Options

Driver code	PS-96-24-UNI-UNI - Universal input (120-277V) and Universal dimming (ELV, TRIAC, 0-10V) 0-100% dimming. Up to 20 Small or 10 Large Pendants.
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Photometric and Light Distribution

D12		D34																																					
<p>12°</p>	<table border="1"> <thead> <tr> <th>h(m)</th> <th>E(lx)</th> <th>Φ(m)</th> </tr> </thead> <tbody> <tr><td>1</td><td>5723</td><td>Φ0.21</td></tr> <tr><td>2</td><td>1431</td><td>Φ0.42</td></tr> <tr><td>3</td><td>635</td><td>Φ0.63</td></tr> <tr><td>4</td><td>357</td><td>Φ0.84</td></tr> <tr><td>5</td><td>228</td><td>Φ1.05</td></tr> </tbody> </table>	h(m)	E(lx)	Φ(m)	1	5723	Φ0.21	2	1431	Φ0.42	3	635	Φ0.63	4	357	Φ0.84	5	228	Φ1.05	<p>34°</p>	<table border="1"> <thead> <tr> <th>h(m)</th> <th>E(lx)</th> <th>Φ(m)</th> </tr> </thead> <tbody> <tr><td>1</td><td>1807</td><td>Φ0.63</td></tr> <tr><td>2</td><td>451</td><td>Φ1.26</td></tr> <tr><td>3</td><td>200</td><td>Φ1.89</td></tr> <tr><td>4</td><td>112</td><td>Φ2.52</td></tr> <tr><td>5</td><td>72</td><td>Φ3.15</td></tr> </tbody> </table>	h(m)	E(lx)	Φ(m)	1	1807	Φ0.63	2	451	Φ1.26	3	200	Φ1.89	4	112	Φ2.52	5	72	Φ3.15
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