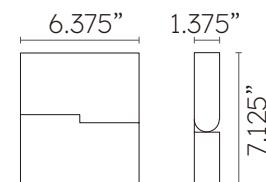


# MAGS 6" FOLD ADJUSTABLE SPOT

MAGS Series Light Fixture. Fixture engages with track system electrically and mechanically via magnetic connection and can be moved easily along the track. Model MAGS-F06 is a DRY rated Magnetic Track, 90 Deg Foldable 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., Downlight delivering 520 lumens using a Osram LEDModule 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 7.125 inches tall x 6.375 inches wide x 1.375 inches deep.



## Model Number Configuration

**F06**

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**Optics**

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**CCT**

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**Finish** D12 - 20° 27 - 2700K BL - Black D34 - 34° 30 - 3000K WH - White D48 - 48° 35 - 3500K 40 - 4000K

## Electrical

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

## Environmental

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

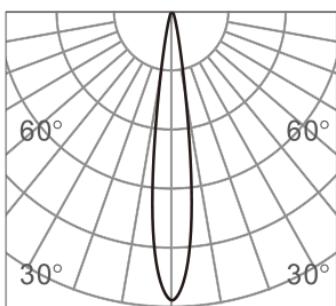
## Mechanical

<b>Installation</b>	N/A
<b>Cord Length</b>	N/A
<b>Dimensions</b>	6.375" L x 1.375" W x 7.125" H
<b>Weight</b>	2.07 lbs
<b>Material</b>	Aluminum
<b>Finish</b>	Powder Coated

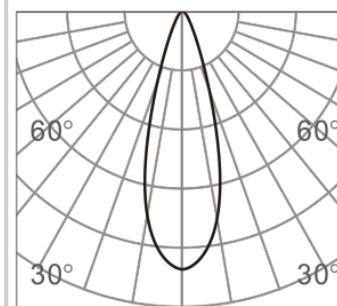
## Driver Options

<b>Driver code</b>	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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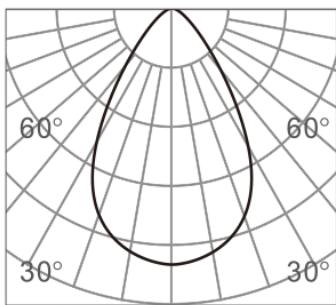
## Photometric and Light Distribution

**D12****12°**

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

**D34****34°**

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

**D48****48°**

h(m)	E(lx)	Φ(m)
1	1287	Φ0.79
2	321	Φ1.58
3	143	Φ2.37
4	80	Φ3.16
5	51	Φ3.95