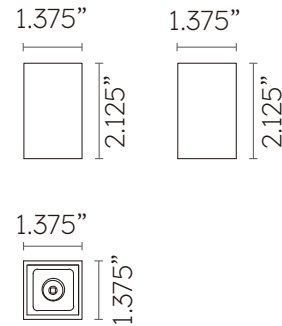


# MAGS 1" SPOT

MAGS Series Light Fixture. Fixture engages with track system electrically and mechanically via magnetic connection and can be easily moved along the track. Model MAGS-D0301 is a DRY rated Magnetic Track, MicroSpot Aluminum light offered in a Black or white finish. This Light Fixture is CETL listed and uses a total of 2 watts, delivering 126 lumens using a Osram 2700K 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 2.125 inches tall x 1.375 inches wide x 1.375 inches deep.



## Model Number Configuration

**D0301**

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**Optics**

- D12 - 12°
- 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

<b>Voltage</b>	24V
<b>Dimming</b>	Driver dependent
<b>Power</b>	2
<b>Lumens</b>	126
<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

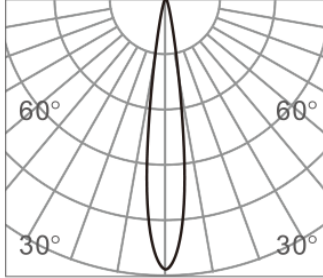
<b>Installation</b>	N/A
<b>Cord Legth</b>	N/A
<b>Dimensions</b>	1.375" L x 1.375" W x 2.125"H
<b>Weight</b>	N/A
<b>Material</b>	Aluminum
<b>Finish</b>	Powder Coated

## 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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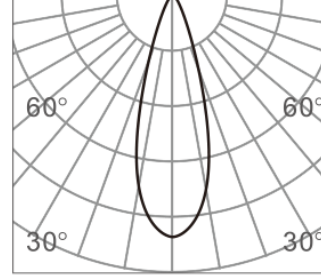
## Photometric and Light Distribution

### D12

**12°**


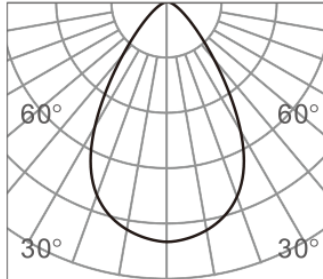
h(m)	E(lx)	Φ(m)
1	273	Φ0.40
2	68	Φ0.81
3	30	Φ1.22
4	17	Φ1.63
5	10	Φ2.04

### D34

**34°**


h(m)	E(lx)	Φ(m)
1	278	Φ0.72
2	69	Φ1.44
3	30	Φ2.16
4	17	Φ2.88
5	11	Φ3.60

### D48

**48°**


h(m)	E(lx)	Φ(m)
1	223	Φ0.67
2	55	Φ1.35
3	24	Φ2.03
4	13	Φ2.71
5	8	Φ3.39