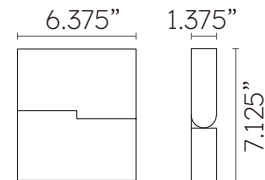


# MAGS 6" FOLD ADJUSTABLE SPOT

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**

- 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

<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

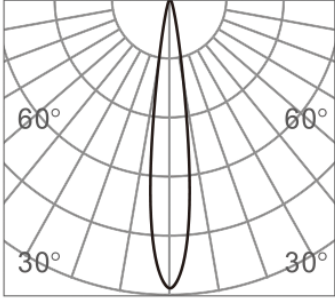
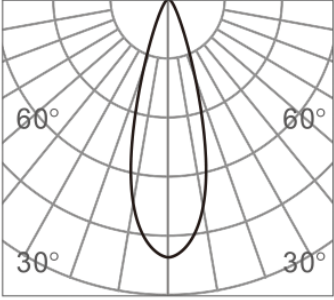
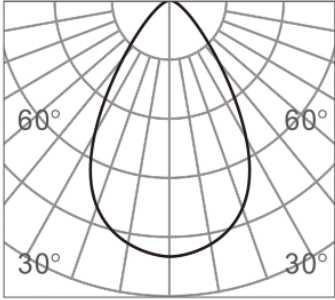
## Mechanical

<b>Installation</b>	N/A
<b>Cord Legth</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				D34			
<b>12°</b>				<b>34°</b>			
	h(m)	E(lx)	Φ(m)		h(m)	E(lx)	Φ(m)
	1	5723	Φ0.21		1	1807	Φ0.63
	2	1431	Φ0.42		2	451	Φ1.26
	3	635	Φ0.63		3	200	Φ1.89
	4	357	Φ0.84		4	112	Φ2.52
	5	228	Φ1.05		5	72	Φ3.15
D48							
<b>48°</b>							
	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				