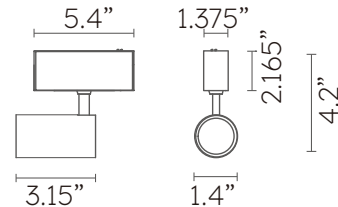


# MAGS Ø1.4" SPOT

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-S35 is a DRY rated Magnetic Track, Adjustable Spotlight Aluminum light offered in a Black or white finish. This Light Fixture is CETL listed and contains 1 light using a total of 5 watts. Downlight delivering 360 lumens using an Osram LEDModule with >90 CRI. Choice of 20, 30, 40, or 60 degree beam spreads. Choice of 2700K, 3000K, 3500K, 4000K, 5000K, or 6000K CCT. Dimmable via 24V Volt Remote Driver needed. Spotlight Dimensions are 6.375 inches long x 1.375 inches diameter with a 90 degree tilt and 360 degree rotation.



## Model Number Configuration

**S35**

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**Optics**

- D20 - 20°
- D30 -30°
- D40 -40°
- D60 -60°

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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>	5W
<b>Lumens</b>	360
<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

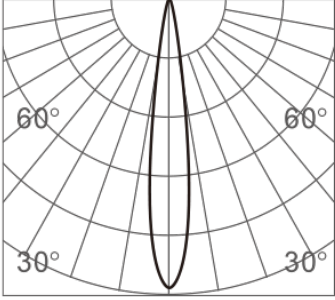
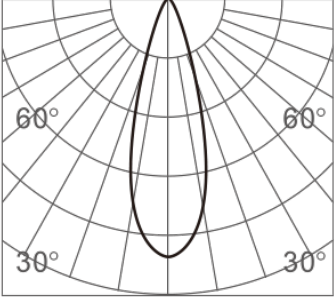
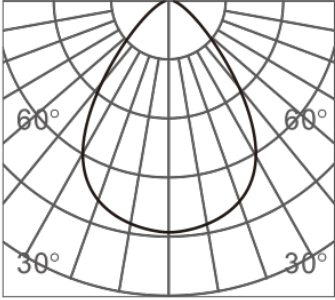
## Mechanical

<b>Installation</b>	N/A
<b>Cord Legth</b>	N/A
<b>Dimensions</b>	6.375"L x 1.375" dia; 90 degree tilt and 360 degree rotation.
<b>Weight</b>	.71 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

D20				D30						
<b>20°</b>		h(m)	E(lx)	$\Phi$ (m)	<b>30°</b>		h(m)	E(lx)	$\Phi$ (m)	
		1	3146	$\Phi$ 0.34			1	3121	$\Phi$ 0.36	
		2	786	$\Phi$ 0.68			2	780	$\Phi$ 0.72	
		3	349	$\Phi$ 1.02			3	346	$\Phi$ 1.08	
		4	196	$\Phi$ 1.36			4	195	$\Phi$ 1.45	
		5	125	$\Phi$ 1.71			5	124	$\Phi$ 1.81	
D40										
<b>40°</b>		h(m)	E(lx)	$\Phi$ (m)						
		1	1038	$\Phi$ 0.70						
		2	259	$\Phi$ 1.40						
		3	115	$\Phi$ 2.10						
		4	64	$\Phi$ 2.80						
		5	41	$\Phi$ 3.51						