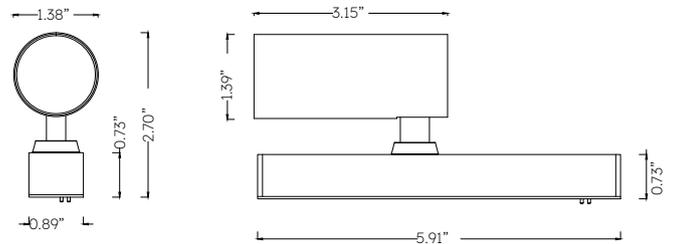


# MAGS MINI Ø1.4" SPOT

MAGS Mini Series Light Fixture. The fixture engages with the track system electrically and mechanically via a magnetic connection and can be easily moved along the track. Model MAGS-ES-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 5 watts. Downlight delivering 530 lumens using an Osram LED module with >90 CRI. Choice of 20, 30, or 40, degree beam spreads. Choice of 2700K, 3000K, 3500K, or 4000K CCT. Dimmable via 24V Volt Remote Driver needed. Spotlight Dimensions are 3.14 inches long x 1.375 inches in diameter with a 90-degree tilt and 360-degree rotation.



## Model Number Configuration

### MAGS-ES-S35

---

#### Optics

- D20 - 20°
- D30 - 30°
- D40 - 40°

--

#### CCT

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

--

#### Finish

- BL - Black
- WH - White

## Electrical

<b>Voltage</b>	24V
<b>Dimming</b>	Driver dependent
<b>Power</b>	2 x5W
<b>Lumens</b>	530
<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

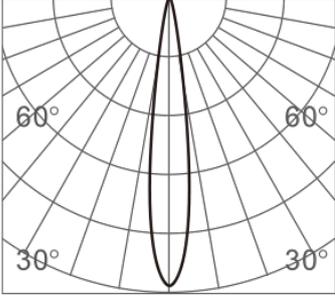
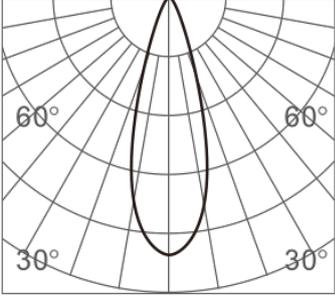
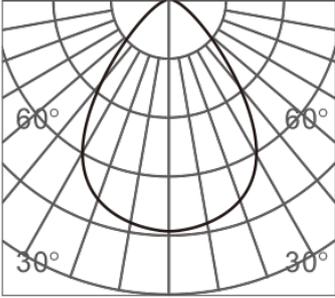
## Mechanical

<b>Installation</b>	N/A
<b>Cord Legth</b>	N/A
<b>Dimensions</b>	3.14" L x 1.375" diameter with a 90-degree tilt and 360-degree rotation.
<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.
--------------------	--

## Photometric and Light Distribution

D20				D30						
<b>20°</b>		h(m)	E(lx)	Φ(m)	<b>30°</b>		h(m)	E(lx)	Φ(m)	
		1	3146	Φ0.34			1	3121	Φ0.36	
		2	786	Φ0.68			2	780	Φ0.72	
		3	349	Φ1.02			3	346	Φ1.08	
		4	196	Φ1.36			4	195	Φ1.45	
		5	125	Φ1.71			5	124	Φ1.81	
D40										
<b>40°</b>		h(m)	E(lx)	Φ(m)						
		1	1038	Φ0.70						
		2	259	Φ1.40						
		3	115	Φ2.10						
		4	64	Φ2.80						
		5	41	Φ3.51						