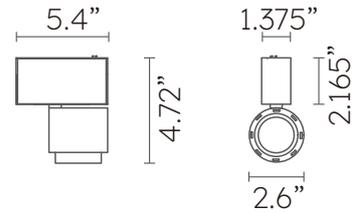# MAGS Ø2.6" SPOT

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-S65R 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 lights, total of 8 watts, Downlight delivering 395 lumens using a Osram LEDModule with +90 CRI. Choice of 10, 20, or 30 degree beam spread. Choice of 2700K, 3000K, 3500K, or 4000K CCT. Dimmable via 24V Volt Remote Driver (sold separately). Spotlight Dimensions are 5.875 inches long x 2.5 inches diameter with a 90 degree tilt and 360 degree rotation.

5.4" 4.72" 1.375" 2.165" 2.6"

Model Number Configuration

S65R	___	__	__
	Optics	**CCT**	**Finish**
	☐ D10 - 10°	☐ 27 - 2700K	☐ BL - Black
	☐ D20 - 20°	☐ 30 - 3000K	☐ WH - White
	☐ D30 - 30°	☐ 35 - 3500K	
		☐ 40 - 4000K	

Electrical

Voltage	24V
Dimming	Driver dependent
Power	8W
Lumens	395
Power factor	N/A

Environmental

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

Mechanical

Installation	N/A
Cord Legth	N/A
Dimensions	5.875″L x 2.5″ diameter with a 90 degree tilt and 360 degree rotation.
Weight	.82 lbs
Material	Aluminum
Finish	Powder Coated

Driver Options

Driver code	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

D10

h(m)	E(lx)	Φ(m)
1	4109	Φ0.20
2	1027	Φ0.40
3	456	Φ0.61
4	256	Φ0.81
5	164	Φ1.02

D20

h(m)	E(lx)	Φ(m)
1	2805	Φ0.27
2	701	Φ0.55
3	311	Φ0.82
4	175	Φ1.10
5	112	Φ1.37

D30

h(m)	E(lx)	Φ(m)
1	645	Φ0.58
2	161	Φ1.16
3	71	Φ1.74
4	40	Φ2.32
5	25	Φ2.91