

CURVE ROUND SPOT

MAGNETIC TRACK LIGHT

GENERAL SPECIFICATION

The Curve Round Spot series is available in two sizes and is designed to work with our Curve Magnetic Track System. The junction arm is integrated in the Spots body, keeping the body centered on the track while allowing for 360° rotation along the horizontal plane and 90° rotation along the vertical plane. The fixture is available in three beam angles.

CCT: 2700K/3000K/4000K

CRI: RA90

DIM: Triac,0/1-10V, Installation: Magnetic Environment: Indoor



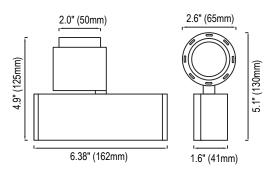




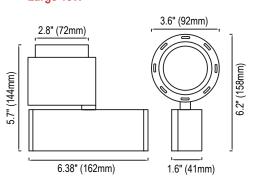


DIMENSION

Small 8W



Large 15W



Ordering Information

Example: CRSS08-3090-24V-30-MTM-BK

Series	Size	Watts	_ CCT&CRI	_ Voltage	Lens	Installation	- Finish
CRS	S - Small L - Large	08 - 8W 15 - 15W	- 2790 - 2700K 90Ra 3090 - 3000K 90Ra 4090 - 4000K 90Ra	- 24V -24Vdc ¹	10 - 10 degree 20 - 20 degree 30 - 30 degree	MTM - Magnetic Track Mount	- BK -Black ² Optional WH -White ²

Notice:

- 1. The fixture is used for 24V magnectic track system.
- 2. Standard Finish is black. Custom colors might be available for an additional fee. Please check with Customer Service for more information.





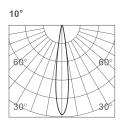


Small Spot 8W

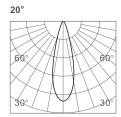
Large Spot 15W

PHOTOMETRY

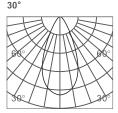
All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



h(m)	E(Ix)	Ф(т)
2	4203	Ф0.20
3	1051	Ф0.40
3.5	467	Ф0.61
4	262	Ф0.81
5	168	Ф1.02



h(m)	E(lx)	Ф(m)
1	2675	Ф0.26
2	668	Ф0.53
3	297	Ф0.80
4	167	Ф1.06
5	107	Ф1.33



h(m)	E(Ix)	Φ(m)
2	699	Ф0.53
3	174	Ф1.06
3.5	77	Ф1.60
4	43	Ф2.13
5	27	Ф2.66

PERFORMANCE DATA

Lumen values are estimated with LED data sheet.

Watts	Lens	Lumen Output	CRI	ССТ
8	10/20/30°	255	90	3000K
15	10/20/30°	485	90	3000K