

CURVE DOT SERIES MAGNETIC TRACK LIGHT

GENERAL SPECIFICATION

The Curve dot series is ideal for spot lighting. This design features a deep antiglare spot lens that allows for multiple beam angles, and is available in different wattages and lengths with elegant clean body.



CRI: RA90

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









DIMENSION

3.9" (99mm) 1.38" (35mm) 1.38" (35mm) 1.38" (35mm)







Ordering Information

Example: CDOT04-3090-24V-34-MTM-BK

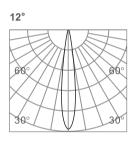
Series	Watts	_ CCT&CRI	_ Voltage	Beam Angle	Installation	- Finish
CDOT	04 - 4W/ 3.9" 08 - 8W/ 6.38"	2790 - 2700K 90Ra 3090 - 3000K 90Ra 4090 - 4000K 90Ra	24V -24Vdc ¹	12 - 12 degree34 - 34 degree48 - 48 degree	MTM - Magnetic Track Mount	BK -Black ² WH -White ²

Notice:

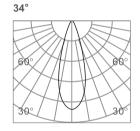
- 1. The fixture is used for 24V magnectic track system.
- 2. Standard Finish is black and white. Custom colors might be available at an additional fee.

PHOTOMETRY

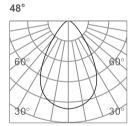
All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



h(m)	E(lx)	Ф(m)	
1	3693	Ф0.23	
2	923	Ф0.47	
3	410	Ф0.71	
4	230	Ф0.94	
5	147	Ф1.18	



h(m)	E(Ix)	Ф(т)	
1	1238	Ф0.61	
2	309	Ф1.22	
3	137	Ф1.83	
4	77	Ф2.44	
5	49	Ф3.05	



h(m)	E(Ix)	Ф(m)
1	778	Ф0.91
2	194	Ф1.82
3	86	Ф2.73
4	48	Ф3.64
5	31	Ф4.55

PERFORMANCE DATA

Lumen values are estimated with LED data sheet.

Watts	Lumen Output	CRI	Beam Angle	CCT	LPW
4	300	90	12°/34°/48°	3000K	95
8	640	90	12°/34°/48°	3000K	92