



NOTE: Curve Magnetic Track Profile sold separately.







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.

### **TECHNICAL DATA**

Wattage	4W, 8W
Input Voltage	24VDC
Beam Angle	12°, 34°, 48°
ССТ	2700K, 3000K, 3500K, 4000K
CRI	90
Driver	Triac, 0/1-10V
Certifications	cETL Listed
	RoHS compliant
Installation	Magnetic
Environment	Indoor

# CURVE MAGNETIC TRACK LIGHT Dot Series



### ORDERING INFORMATION

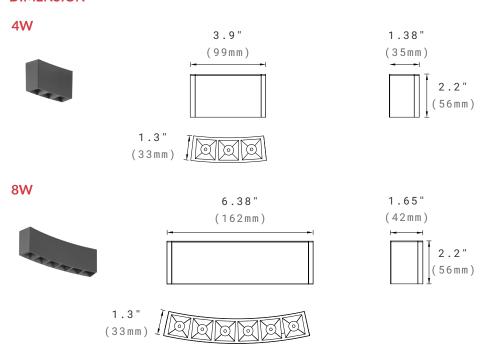
EXAMPLE: CDOT04-3090-24V-34-MTM-BK

CDOT Series	Wattage/Length	CCT&CRI	Voltage	Beam Angle	Installation	Finish
CDOT	04 4W/3.9" 08 8W/6.38"	2790 2700K/90Ra 3090 3000K/90Ra 3590 3500K/90Ra 4090 4000K/90Ra	24 <sup>1</sup> 24VDC <sup>1</sup>	12 12 degree 34 34 degree 48 48 degree	MTM Magnetic Track Mount	BK <sup>2</sup> Black <sup>2</sup> WH <sup>2</sup> White <sup>2</sup>

#### NOTE:

- 1. The fixture is used for 24V magnetic track system.
- 2. Black and white finish is standard. Custom finish colors are available at an additional charge. Please contact Customer Service for premium options.

#### **DIMENSION**

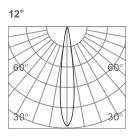


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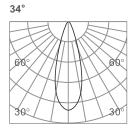
ABOVE ALL
www.AboveAllLighting.com

### **PHOTOMETRY**

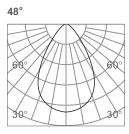
All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory. IESNA LM-79-08 specifies the entire luminaire as the source resulting in a fixture efficiency of 100%. Results may vary per actual order.



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



h(m)	E(lx)	Ф(т)
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 measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

Wattage	Lumen Output	CRI	Beam Angle	ССТ	LPW
4W	300lm	90	12°/34°/48°	3000K	95
8W	640lm	90	12°/34°/48°	3000K	92

#### WARRANTY

5 year limited warranty.

Specifications subject to change without notice.