

CURVE DOT SERIES MAGNETIC TRACK LIGHT

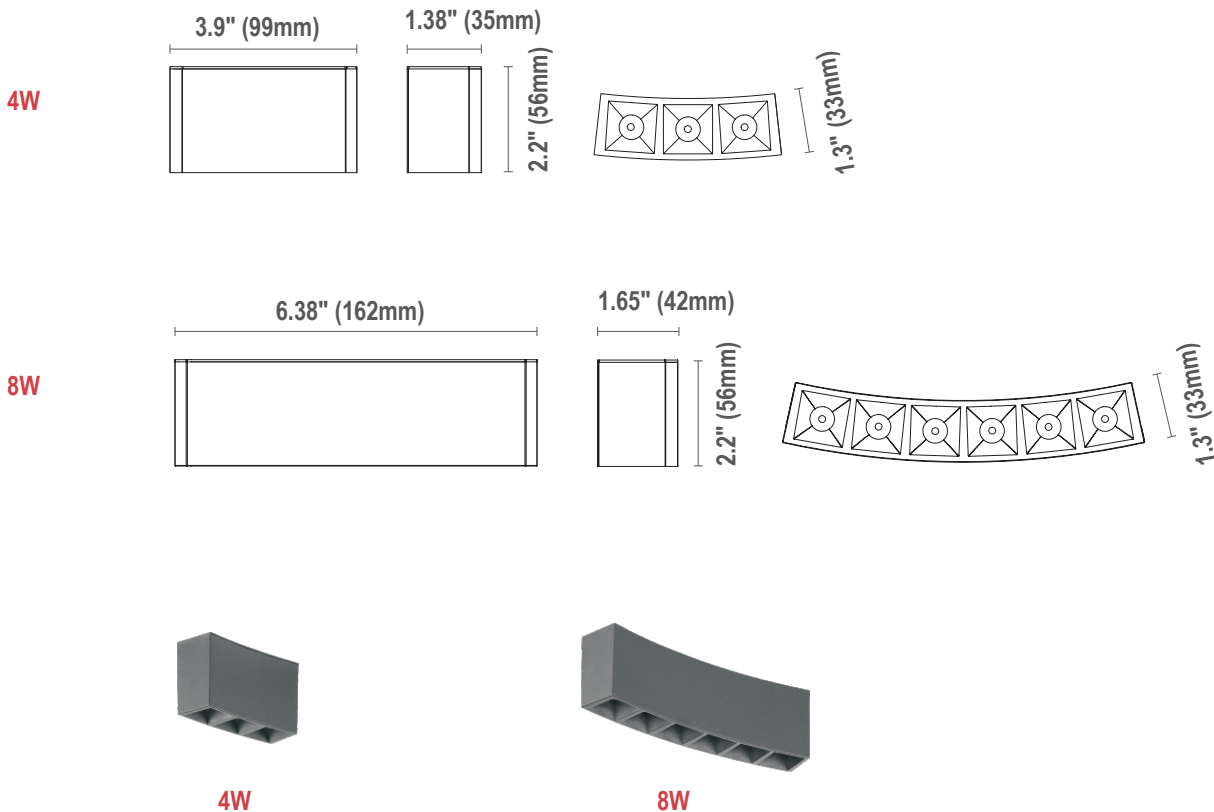
GENERAL SPECIFICATION

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.

Beam angle: 12/34/48°
 CCT: 2700K/3000K/4000K
 CRI: RA90
 DIM: Triac, 0/1-10V,
 Installation: Magnetic
 Environment: Indoor



DIMENSION



Ordering Information

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

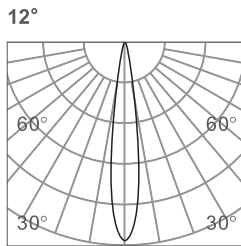
Series	Watts	- CCT&CRI	- Voltage	Beam Angle	Installation	- Finish
CDOT	04 - 4W/ 3.9"	2790 - 2700K 90Ra	24V-24Vdc ¹	12 - 12 degree	MTM - Magnetic Track Mount	BK -Black ²
	08 - 8W/ 6.38"	3090 - 3000K 90Ra		34 - 34 degree		
		4090 - 4000K 90Ra		48 - 48 degree		

Notice:

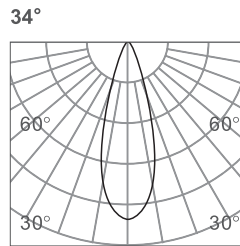
1. The fixture is used for 24V magnetic track system.
2. Standard Finish is black. Custom colors might be available for an additional fee. Please check with Customer Service for more information.

PHOTOMETRY

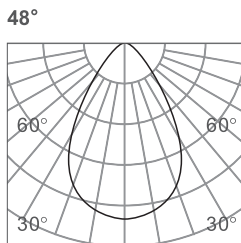
All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



h(m)	E(lx)	Φ(m)
1	3693	Φ0.23
2	923	Φ0.47
3	410	Φ0.71
4	230	Φ0.94
5	147	Φ1.18



h(m)	E(lx)	Φ(m)
1	1238	Φ0.61
2	309	Φ1.22
3	137	Φ1.83
4	77	Φ2.44
5	49	Φ3.05



h(m)	E(lx)	Φ(m)
1	778	Φ0.91
2	194	Φ1.82
3	86	Φ2.73
4	48	Φ3.64
5	31	Φ4.55

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