

# STRAIGHT MAGNETIC TRACK LIGHT

## Square Spot



Square shape with three different beam angles. 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.

### TECHNICAL DATA

Wattage	10W
Input Voltage	24VDC
Beam Angle	18°, 24°, 36°
CCT	2700K, 3000K, 3500K, 4000K
CRI	90Ra
Driver	Triac, 0/1-10V
Certifications	cETL Listed RoHS compliant
Installation	Magnetic
Environment	Indoor



Magnetic Track Profile



Magnetic Track Profile  
Recessed with Flange

#### NOTE:

Straight Magnetic Track Profile sold separately.

### ORDERING INFORMATION

EXAMPLE: SS10-3090-24V-24-MTM-BK

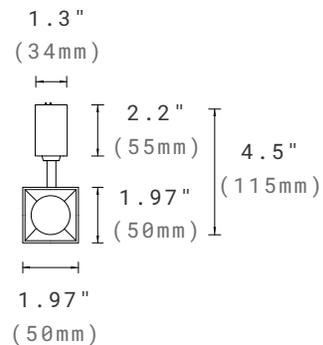
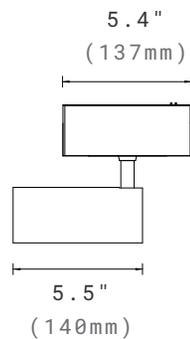
SS Series	Wattage	CCT&CRI	Voltage	Beam Angle	Installation	Finish
SS	10 10W	2790 2700K/90Ra 3090 3000K/90Ra 3590 3500K/90Ra 4090 4000K/90Ra	24V <sup>1</sup> 24VDC <sup>1</sup>	18 18 degree 24 24 degree 36 36 degree	MTM Magnetic Track Mount	BK <sup>2</sup> Black <sup>2</sup> <i>Optional</i> WH <sup>2</sup> White <sup>2</sup>

**NOTE:**

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

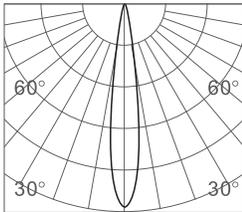
### DIMENSION

**10W**

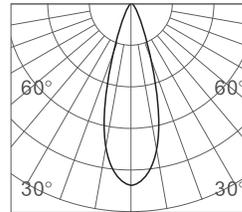


## PHOTOMETRY

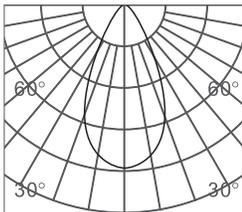
All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory. IESNA LM-79-08 specifies the entire luminaire as the source resulting in a fixture efficiency of 100%. Results may vary per actual order.

**18°**


h(m)	E(lx)	Φ(m)
1	3011	Φ0.32
2	752	Φ0.64
3	334	Φ0.97
4	188	Φ1.29
5	120	Φ1.62

**24°**


h(m)	E(lx)	Φ(m)
1	3857	Φ0.40
2	964	Φ0.81
3	428	Φ1.22
4	241	Φ1.62
5	154	Φ2.03

**36°**


h(m)	E(lx)	Φ(m)
1	2154	Φ0.64
2	538	Φ1.28
3	239	Φ1.92
4	134	Φ2.56
5	86	Φ3.21

## 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	Beam Angle	Lumen Output	CRI	CCT	LPW
10W	18°/24°/36°	600lm	90	3000K	60

## WARRANTY

5 year limited warranty.

Specifications subject to change without notice.