

SPOT50-S

MAGNETIC TRACK SERIES



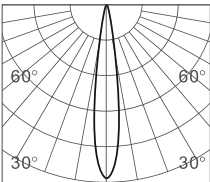
SPECIFICATIONS

Model No.	Spot50-S
Power Consumption(±10%)	10W
Input Voltage	24VDC
Driver Type	Constant Current (CC)
Dimming	Yes
Luminous Flux (±10%)	600lm
Efficacy(4000K Ra70)	60lm/W
Correlated Color Temperature	4000K (2700, 3000K, 5000K optional)
Color Rendering Index	Ra80 (Ra90 optional)
Beam Angle	15°, 24°, 36°
UGR level	NA
Mounting Option	Track Mounted
Material	Aluminum Alloy Body, Polycarbonate Optical Lens
Finish	Powder Coating
Fixture Color	Black/White
IP Rating	IP20
Life Time of LED @Ta=25°C	50000 Hours
Warranty	5 Years
Application	Residential, Retail, Office, etc.

DISTRIBUTION

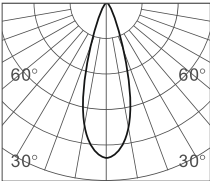
3000K 80Ra

15°



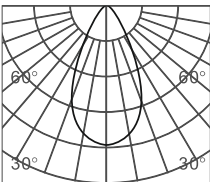
h(m)	E(lx)	Φ(m)
1	3011	Φ0.32
2	752	Φ0.64
3	334	Φ0.97
4	188	Φ1.29
5	120	Φ1.62

24°



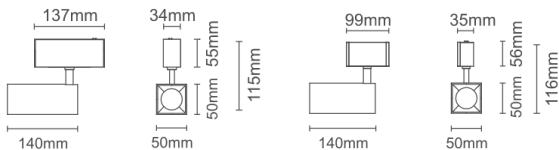
h(m)	E(lx)	Φ(m)
1	3857	Φ0.40
2	964	Φ0.81
3	428	Φ1.22
4	241	Φ1.62
5	154	Φ2.03

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

TRACK ADAPTERS



Senior

Curvy

