

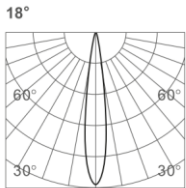
SPOT50

MAGNETIC TRACK SERIES

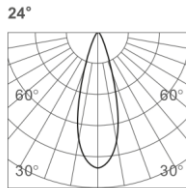


DISTRIBUTION

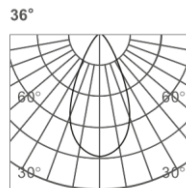
3000K 80Ra



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



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



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

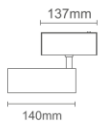
SPECIFICATIONS

Model No.	SP50
Power Consumption(±10%)	10W
Input Voltage	24VDC
Driver Type	Constant Current (CC)
Dimming	Yes
Luminous Flux (±10%)	780lm
Efficacy(4000K Ra70)	78lm/W
Correlated Color Temperature	4000K (2700, 3000K, 5000K optional)
Color Rendering Index	Ra80 (Ra90 optional)
Beam Angle	18°, 24°, 36°
UGR level	NA
Mounting Option	Track Mounted
Material	Aluminum Alloy Body, Polycarbonate Optical Lens
Finish	Powder Coating
Fixture Color	Black
EPA	NA
IK Rating	NA
IP Rating	IP20
Life Time of LED @Ta=25°C	50000 Hours
Warranty	5 Years
Application	Residential, Retail, Office, etc.

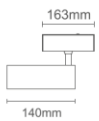
■ Sandy Black ■ Sandy White ■ Golden



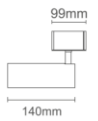
TRACK ADAPTERS



Senior



Junior



Curvy



3740 William St, Burnaby, BC V5C 3H7
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www.premierlight.ca

Magnetic Track – Spot50
Last update: Aug. 2023
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ORDERING INFORMATION

EXAMPLE: PR-MT-SP50-3000-80-D-36

SERIES	CCT(K°)	CRI	DIMMING	BEAM ANGLE
PR-MT-SP50	2700	80	D: Dali	18°
	3000	90	V: 0-10V	24°
	4000		O: None	36°
	5000			