

SPOT92-R

MAGNETIC TRACK SERIES



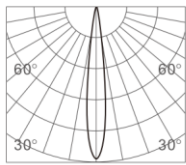
SPECIFICATIONS

Model No.	SP92-R
Power Consumption(±10%)	15W
Input Voltage	24VDC
Driver Type	Constant Current (CC)
Dimming	Yes
Luminous Flux (±10%)	481W
Efficacy(4000K Ra70)	32lm/W
Correlated Color Temperature	2700K, 3000K, 3500K, 4000K, 5000K
Color Rendering Index	Ra80 (Ra90 optional)
Beam Angle	10°, 20°, 30°
UGR level	NA
Mounting Option	Track Mounted
Material	Aluminum Alloy Body, Polycarbonate Optical Lens
Finish	Powder Coating
Fixture Color	Black/White
IP Rating	IP20
Operating Temperature	-30°C to + 50°C(-22°F to 122°F)
Life Time of LED @Ta=25°C	50000 Hours
Warranty	5 Years
Application	Residential, Retail, Office, etc.

DISTRIBUTION

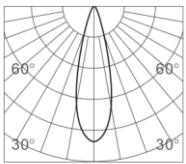
3000K 90Ra

10°



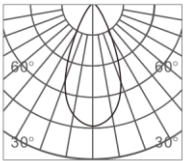
h(m)	E(lx)	Φ(m)
1	9750	Φ0.20
2	2437	Φ0.40
3	1083	Φ0.60
4	609	Φ0.80
5	390	Φ1.00

20°



h(m)	E(lx)	Φ(m)
1	6022	Φ0.25
2	1505	Φ0.50
3	669	Φ0.75
4	376	Φ1.00
5	240	Φ1.25

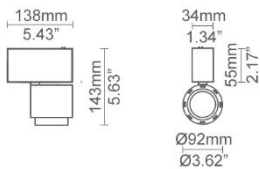
30°



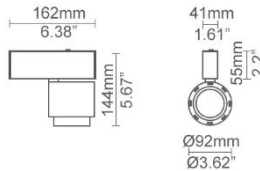
h(m)	E(lx)	Φ(m)
1	2204	Φ0.39
2	551	Φ0.79
3	244	Φ1.19
4	137	Φ1.59
5	88	Φ1.99



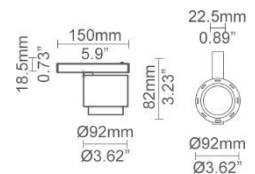
TRACK ADAPTERS



SENIOR



CURVY



JUNIOR





ORDERING INFORMATION

EXAMPLE: PR-MT-SP92R-S-B-3000-80-T-30

SERIES	TRACK	FIXTURE COLOR	CCT(K°)	CRI	DIMMING	BEAM ANGLE
PR-MT-SP92R	S: Senior	B: Black	2700	80	D: Dali	10°
	J: Junior	W: White	3000	90	T: Triac	20°
	R: Curvy		3500		V: 0-10V	30°
			4000			
			5000		O: None	