

LINEAR50U

MAGNETIC TRACK SERIES



■ Sandy Black □ Sandy White



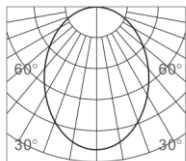
SPECIFICATIONS

Model No.	Linear50U
Power Consumption(±10%)	12W
Input Voltage	24VDC
Driver Type	Constant Current (CC)
Dimming	Yes
Luminous Flux (±10%)	890 lm
Efficacy(4000K Ra70)	74 lm/W
Correlated Color Temperature	2700K, 3000K, 3500K, 4000K, 5000K
Color Rendering Index	Ra80 (Ra90 optional)
Beam Angle	Diffuse
Mounting Option	Track Mounted
Material	Aluminum Alloy Body, PC 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

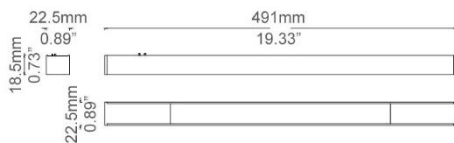
3000K 90Ra

Diffuse



h(m)	E(lx)	Φ(m)
1	342	Φ2.46
2	85	Φ4.93
3	38	Φ7.40
4	21	Φ9.87
5	13	Φ13.24

DIMENSIONS



ORDERING INFORMATION

EXAMPLE: PR-MT-LN50U-JB-3000-80-T-D

SERIES	TRACK	FIXTURE COLOR	CCT(K°)	CRI	DIMMING	BEAM ANGLE
PR-MT-LN50U	J: JUNIOR	B: Black	2700	80	D: Dali	D: Diffuse
		W: White	3000	90	T: Triac	
			3500		V: 0-10V	
			4000		O: None	
			5000			

