

DOT12U

MAGNETIC TRACK SERIES



■ Sandy Black □ Sandy White



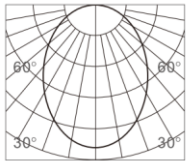
SPECIFICATIONS

Model No.	Dot12U
Power Consumption(±10%)	12W
Input Voltage	24VDC
Driver Type	Constant Current (CC)
Dimming	Yes
Luminous Flux (±10%)	1006 lm
Efficacy(4000K Ra70)	84 lm/W
Correlated Color Temperature	2700K, 3000K, 3500K, 4000K, 5000K
Color Rendering Index	Ra80 (Ra90 optional)
Beam Angle	25°
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

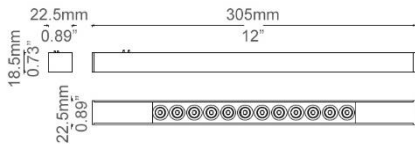
3000K 90Ra

Diffuse



h(m)	E(lx)	Φ(m)
1	3692	Φ0.44
2	922	Φ0.88
3	410	Φ1.32
4	230	Φ1.76
5	147	Φ2.21

DIMENSIONS



ORDERING INFORMATION

EXAMPLE: PR-MT-DOT12U-J-B-3000-80-T-25

SERIES	TRACK	FIXTURE COLOR	CCT(K°)	CRI	DIMMING	BEAM ANGLE
PR-MT-DOT12U	J: JUNIOR	B: Black	2700	80	D: Dali	25°
		W: White	3000	90	T: Triac	
			3500		V: 0-10V	
			4000		O: None	
			5000			



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Magnetic Track -Dot12U

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