

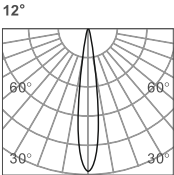
DOT12

MAGNETIC TRACK SERIES

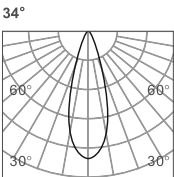


DISTRIBUTION

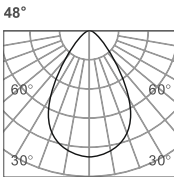
3000K 80Ra



h(m)	E(lx)	Φ(m)
1	12054	Φ0.25
2	3013	Φ0.51
3	1339	Φ0.77
4	753	Φ1.03
5	482	Φ1.29

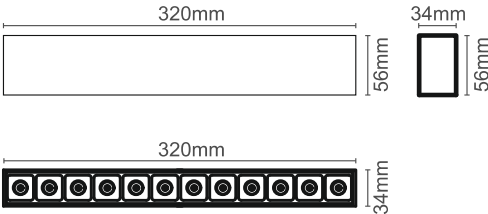


h(m)	E(lx)	Φ(m)
1	5127	Φ0.55
2	1282	Φ1.11
3	569	Φ1.67
4	320	Φ2.23
5	205	Φ2.78



h(m)	E(lx)	Φ(m)
1	3197	Φ0.84
2	799	Φ1.69
3	355	Φ2.54
4	199	Φ3.39
5	127	Φ4.24

DIMENSIONS



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SPECIFICATIONS

Model No.	Dot12
Power Consumption(±10%)	16W
Input Voltage	24VDC
Driver Type	Constant Current (CC)
Dimming	Yes
Luminous Flux (±10%)	1550lm
Efficacy(4000K Ra70)	97lm/W
Correlated Color Temperature	4000K (2700, 3000K, 5000K optional)
Color Rendering Index	Ra80 (Ra90 optional)
Beam Angle	12°, 34°, 48°
UGR level	NA
Mounting Option	Track Mounted
Material	Aluminum Alloy Body, Polycarbonate Optical Lens
Finish	Powder Coating
Fixture Color	Black/White
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



Magnetic Track -Dot12
Last update: Sep. 2023
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