

DOT03

MAGNETIC TRACK SERIES



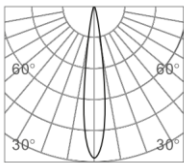
SPECIFICATIONS

Model No.	Dot03
Power Consumption(±10%)	4W
Input Voltage	24VDC
Driver Type	Constant Current (CC)
Dimming	Yes
Luminous Flux (±10%)	380lm
Efficacy(4000K Ra70)	95lm/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.

DISTRIBUTION

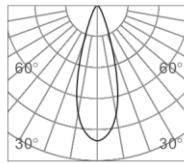
3000K 80Ra

12°



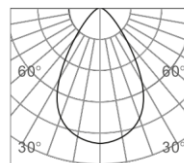
h(m)	E(lx)	Φ(m)
1	3693	Φ0.23
2	923	Φ0.47
3	410	Φ0.71
4	230	Φ0.94
5	147	Φ1.18

34°



h(m)	E(lx)	Φ(m)
1	1238	Φ0.61
2	309	Φ1.22
3	137	Φ1.83
4	77	Φ2.44
5	49	Φ3.05

48°

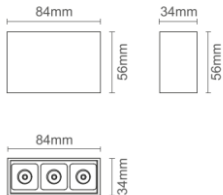


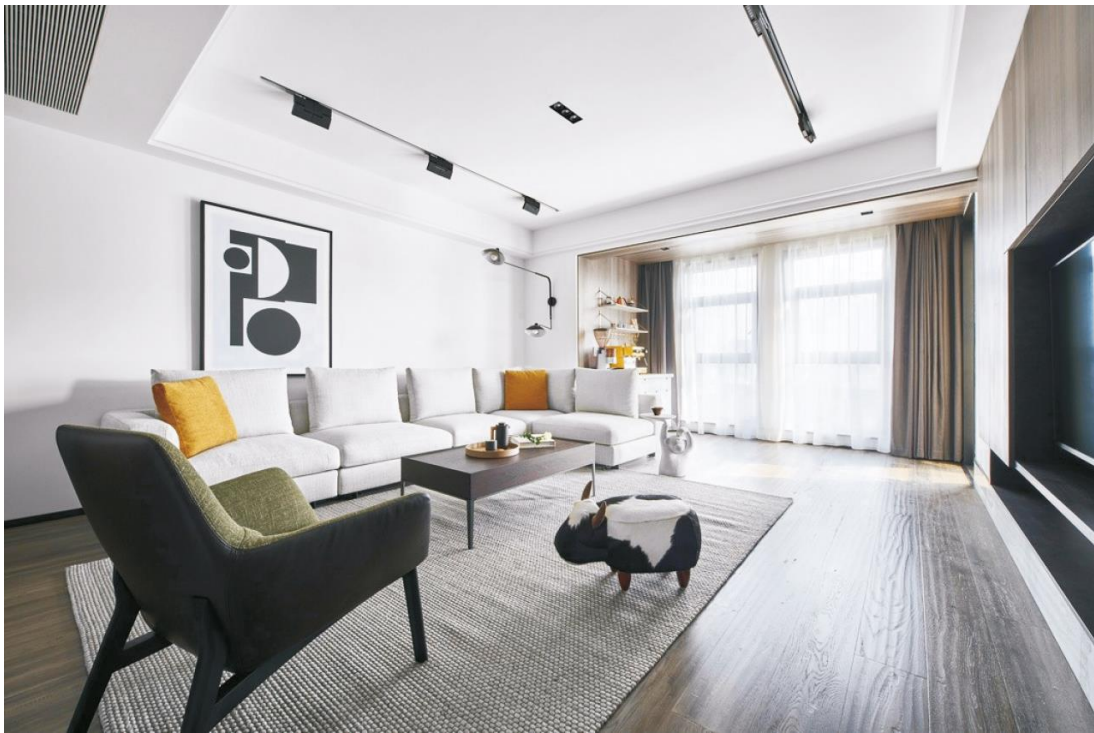
h(m)	E(lx)	Φ(m)
1	778	Φ0.91
2	194	Φ1.82
3	86	Φ2.73
4	48	Φ3.64
5	31	Φ4.55

■ Sandy Black □ Sandy White



DIMENSIONS





ORDERING INFORMATION

EXAMPLE: PR-MT-DOT03-3000-80-D-34

SERIES	CCT(K°)	CRI	DIMMING	BEAM ANGLE
PR-MT-DOT03	2700	80	D: Dali	12°
	3000	90	V: 0-10V	34°
	4000		O: None	48°
	5000			