

Polo_50

Low-Voltage Track

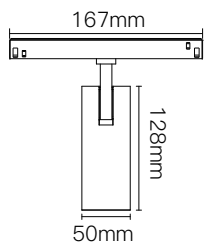


- White
● Black

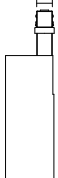
Features



Dimensions



16.2mm



Electrical system

Total power consumption:	15W
Power input:	48V
Operating temperature:	-10°C ~ 35°C
Dimming option:	0-10V / Dali / Casambi
Insulation class:	Class III

Light source

LED type:	COB
CCT:	2700K/3000K/4000K
CRI:	Ra>92
Beam angle:	20°/38°/55°
UGR:	<19

Housing

Lamp body diameter:	50mm
Material:	Aluminum
Weight:	350g

Warranty

Period:	5-year warranty
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Lumen output

BA. \ CCT	2700K	3000K	4000K
20°	1189lm	1248lm	1323lm
38°	1215lm	1276lm	1353lm
55°	1079lm	1133lm	1200lm

Nomenclature

*Applicable model: M41715xx90xxxx (xx: dynamic codes)

Product Code	System Power	CCT	CRI	Beam Angle	Driver/Control	Serial No.
M417	15(15W)	27(2700K)	90(90)	20(20°)	N(Non-Dim)	01(Black)
		30(3000K)		38(38°)		A(0-10V dim)
		40(4000K)		55(55°)	D(DT6)	E(DT8)

Illuminance distance data

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15W



20°

h(m)	E(lx)	Ø (m)	S_B(sq.m)
1	6928.53	0.37	0.1
2	1732.13	0.74	0.4
3	769.84	1.12	1.0
4	433.03	1.49	1.7
5	277.14	1.86	2.7

38°

h(m)	E(lx)	Ø (m)	S_B(sq.m)
1	2897.45	0.68	0.4
2	724.36	1.35	1.5
3	321.94	2.03	3.3
4	181.09	2.70	5.8
5	115.90	3.38	9.1

55°

h(m)	E(lx)	Ø (m)	S_B(sq.m)
1	1364.51	1.03	0.8
2	341.13	2.06	3.3
3	151.61	3.08	7.5
4	85.28	4.11	13.4
5	54.58	5.14	20.9