

Track System Specification

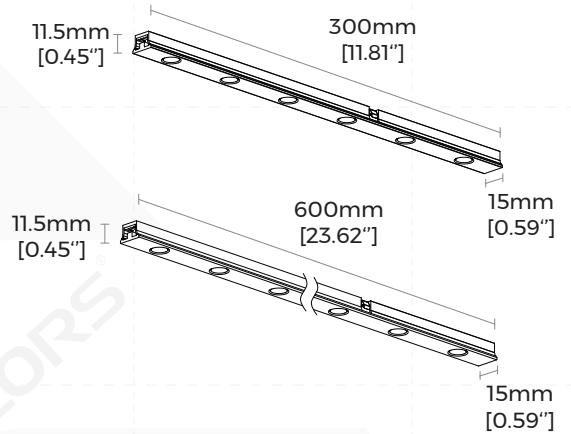
M15D

— MagTrack 15 series



【Basic Parameters】

- Material: AL6063-T5, spraying surface
- Coating: Black/White
- Length: 300mm/600mm optional
- IP grade: IP20
- CCT: 3000/4000K optional
- CRI: 90
- SDCM(Whole Luminaire): <5 Step (ANSI)
- SDCM(Light source): <3 Step (ANSI)
- Input voltage: DC48V
- Working temperature: -15 C ~35 C
- Lighting direction: Downward
- Dimming method: Non-dimming
- Application: Indoor
- Certification: CE, ROHS, Reach
- Warranty: 3 years



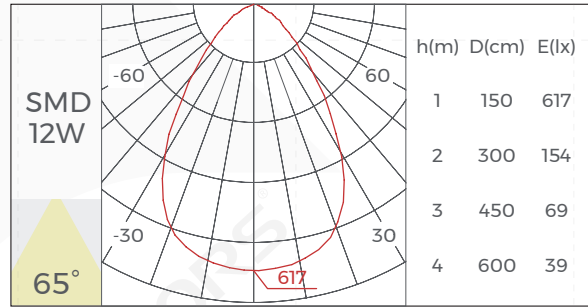
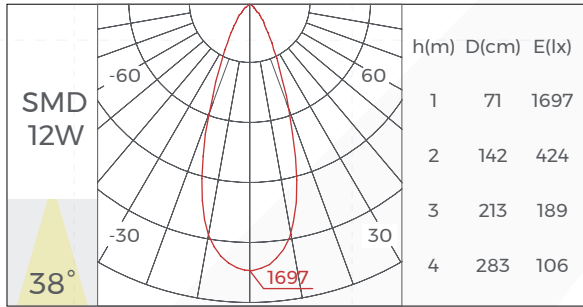
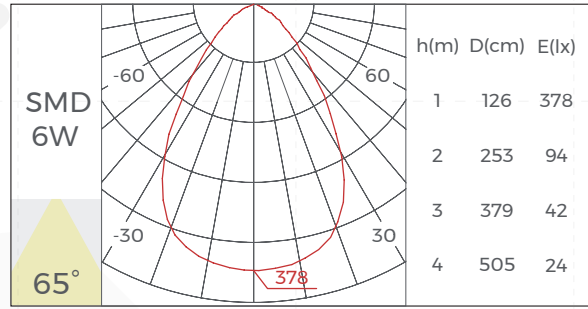
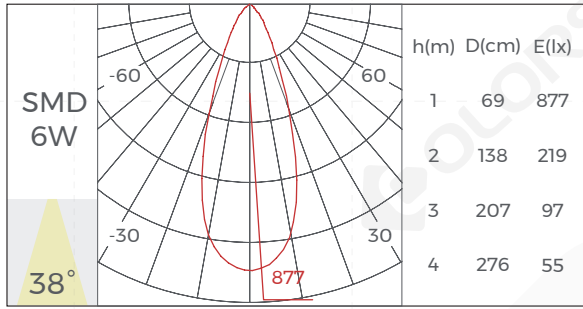
【Luminaire Parameters】

Version	Model	Length	Input Voltage (V)	Max. Current (A)	Type Power (W)	Max. Power (W)	CRI	Beam Angle	CCT	Lumen (LM)
Normal	M15D	300mm [0.98ft]	48VDC	0.125 [0.13A/ft]	6.0 [6.12W/ft]	6.3 [6.43W/ft]	>90	38°	3000K	450 [460LM/ft]
									4000K	485 [495LM/ft]
								65°	3000K	450 [460LM/ft]
									4000K	485 [495LM/ft]
		600mm [1.97ft]		38°	3000K	900 [457LM/ft]				
					4000K	970 [492LM/ft]				
				65°	3000K	900 [457LM/ft]				
					4000K	970 [492LM/ft]				

Note:

1. The output data is based on the testing result of Ra90,3000K luminaires;
2. The tolerance of output data can be vary up to 10%;
3. The output data is typical value.

[Optical Parameter]



[Packing]

Model	Size (mm/box)	Quantity /box	Quantity /carton	NW (kg/box)	NW (kg/carton)	GW (kg/carton)	Size (mm/carton)
TLS-M15DF0300-N930B6	60*45*340 [2.36"*1.57"*13.39"]	1	30	0.07	2.1	4.1	355*325*295 [13.98"*12.8"*11.61"]
TLS-M15DF0600-N930B12	60*45*640 [2.36"*1.57"*25.2"]	1	30	0.12	3.6	5.6	655*325*295 [25.79"*12.8"*11.61"]

[Attentions]

- 1、 Non-professionals are prohibited from installing, disassembling and repairing the product.
- 2、 Avoid scratching, distortion and irregular bending of the product during installation; otherwise it may cause irreparable damage to the product.
- 3、 Please use professional cutting tools when cutting
- 4、 Do not use any acid or alkaline adhesive to fix products
- 5、 The product is only suitable for indoor dry places, can not be used in outdoor, seaside or wet environment.