

Track System Specification

HCD

— TLS-H series



[Basic Parameters]

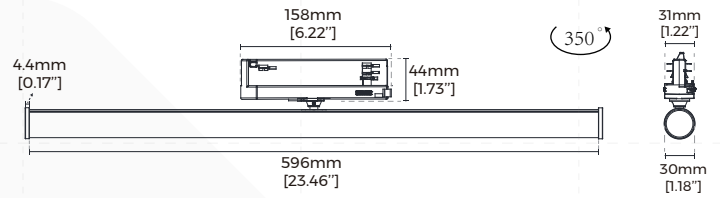
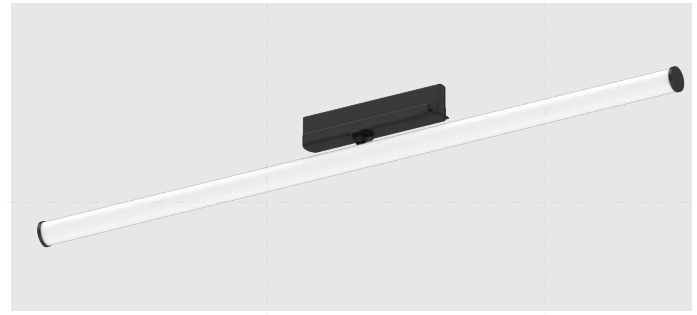
- Material: AL6063-T5
- Coating: Black (RAL9005)
- IP grade: IP20
- CCT: 2700/3000/4000K optional
- CRI: 90
- SDCM(Light source): <3 Step (ANSI)
- Input voltage: AC220-240V
- Working temperature: -15 C ~35 C
- Lighting direction: 200°x110°
- Dimming method: Non-dimming

(Suitable for four-wire three-circuit track)

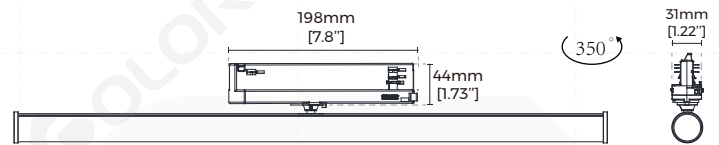
/DALI dimming(Suitable for six-wire three-circuit track)

optional

- Application: Indoor
- Certification: CE, ROHS, Reach
- Warranty: 5 years



Non-dimming version
(Suitable for four-wire three-circuit guide rail)



DALI dimming version
(Suitable for six-wire three-circuit guide rail)

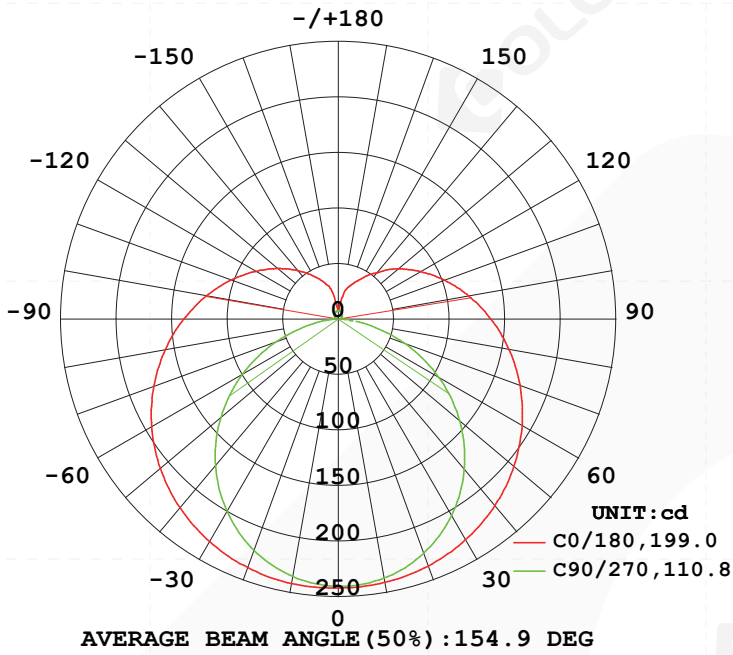
[Luminaire Parameters]

Version	Model	Length	Input Voltage (V)	Max. Current (A)	Type Power (W)	Max. Power (W)	CRI	Beam Angle	CCT	Lumen (LM)
Normal	HCD	604.8mm [1.98ft]	220-240 VAC	/	14	15	>90	360°	2700K	1110 [561LM/ft]
									3000K	1170 [591LM/ft]
									4000K	1260 [636LM/ft]

Note:

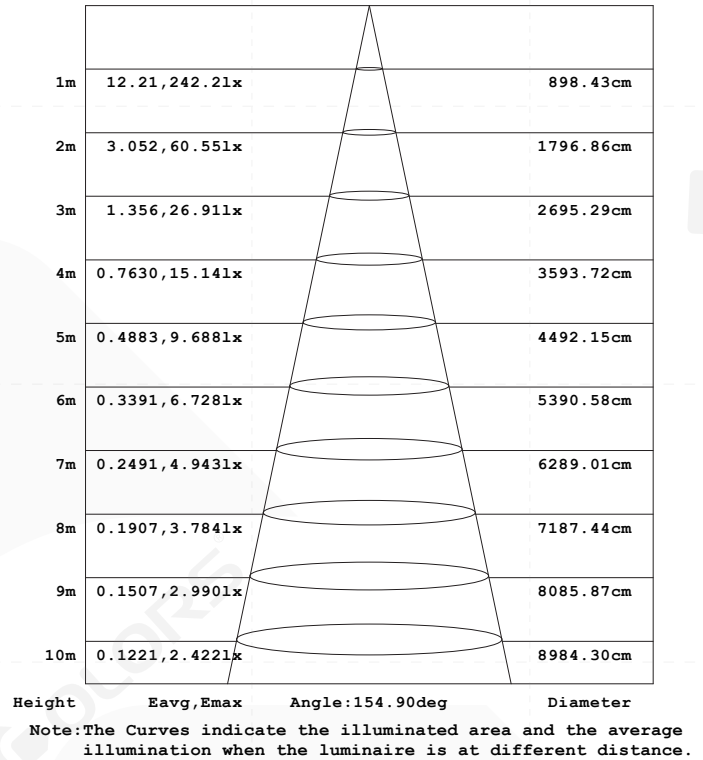
1. The output data is based on the testing result of Ra90,4000k luminaires;
2. The tolerance of output data can be vary up to 10%;
3. The output data is typical value.

[Optical Parameter]



Luminous intensity distribution diagram

Flux out: 848.9 lm



AAI Figure

[Packing]

Model	Size (mm/box)	Quantity /box	Quantity /carton	NW (kg/box)	NW (kg/carton)	GW (kg/carton)	Size (mm/carton)
TLS-HCD0600-N930B12	616*92*42 [24.2"*3.6"*1.65"]	1	20	0.3	6	6.9	383*225*630 [15.08"*8.86"*24.8"]
TLS-HCD0600-N930B12	616*92*42 [24.2"*3.6"*1.65"]	1	20	0.36	7.2	8.1	383*290*630 [15.08"*11.42"*24.8"]

Note:

1. TLS-HCD0600-N930B12 is Non-dimming version;
2. TLS-HCD0600-A930B12 is DALI dimming version;

[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.