



Type:

SPECIFICATION SHEET

Project:

Page 1 / 4

EVO

TLE010-11 / TLE015-11



DESCRIPTION

EVO is a stylish and compact LED track light that will fit smoothly into any retail, gallery environments. High lumen efficiency(>110lm/W) & versatile optical accessories can increase the great light comfort and fulfill different light demands. The head can be adjusted precisely 360°+ horizontal(rotation) and 90° vertical without dead angle. The light, as a result, is emitted exactly where you need it. The integrated driver gives clean feeling and the ceiling will not be cluttered with drivers aimed in different directions.

FEATURES

- Stylish and compact design with integrated driver.
- Interchangeable lens: 24°, 36°, 50°.
- Help client reduce inventory pressure, make CCT selectable(27K/30K/40K) as an option.
- Maximum the visual comfortable, the UGR is <16, plus honeycomb filter, the UGR is even <10.
- Very clean & elegant design, decorate the environment in a minimalist style.
- Privately-designed joints can hold the track head at any positions without malfunctions.
- 360°+ rotation without dead angle and 90° vertical aiming.

ELECTRICAL

Power: 10W / 15W
Voltage: 220-240V / 100-277V AC
Frequency: 50/60Hz
Power factor: >0.90
Dimming: On-off / TRIAC / DALI

OPTICAL

LED type: COB
Lumen output: 887lm(10W), 1222lm(15W)
Beam optic: 24° / 36° / 50°
Color quality: CRI 80+/90+, SDCM≤3
Light color: Static white: 2700K/3000K/3500K/4000K

LUMINAIRE

Installation methods: Track-mounted
Housing color: Black / White / Silver
Operating temperature: -20°C~40°C
Lifespan: >50000h@80%(L80)
Warranty: 5 years limited warranty

DETAILS

Deep anti-glare structure
maximum the eyes comfort level.

UGR<16

Plus honeycomb filter,
the UGR is even <10.





ORDERING INFORMATION

TLE								
SERIES	POWER	INSTALLATION	HOUSING COLOR	TRACK TYPE	CRI	CCT	OPTIC	DIMMING
☐ TLE EVO	☐ 010 10W ☐ 015 15W	☐ 11 Track	☐ W White ☐ B Black ☐ S Silver	☐ J 2-pin Juno ☐ L 2-pin Lightolier ☐ H 3-pin Halo ☐ G 4-pin Global	☐ 8 80+ ☐ 9 90+	☐ 27 2700K ☐ 30 3000K ☐ 35 3500K ☐ 40 4000K	☐ 024 24° ☐ 036 36° ☐ 050 50°	☐ T Triac ☐ D DALI ☐ N Non-dimming

ACCESSORIES (TO BE ORDERED SEPARATELY)
FOR INSTALLATION CONSULT THE INSTRUCTION SHEET

OPTICAL ACCESSORY

☐ Honeycomb
TLE010-H

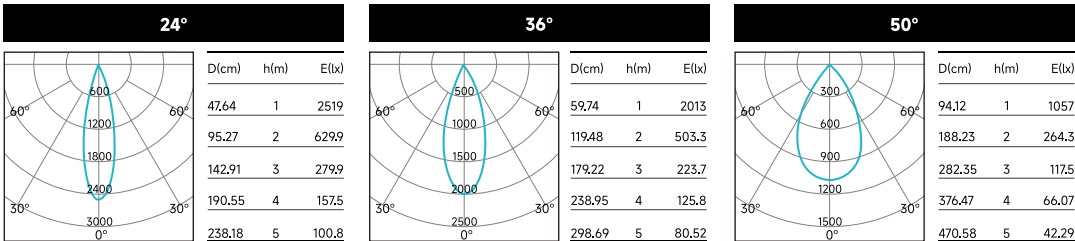


PHOTOMETRIC DATA (NON-DIMMING)

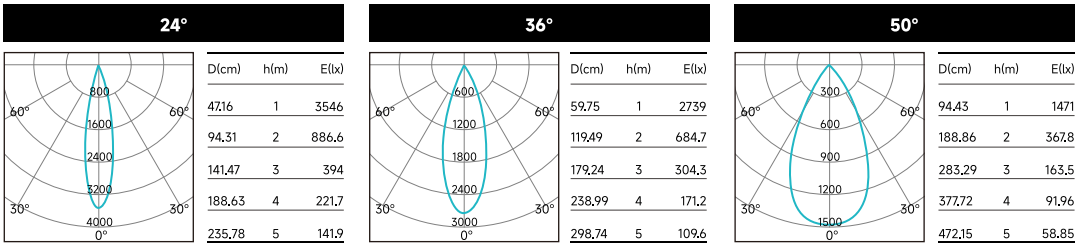
POWER	CCT	CRI	BEAM OPTIC	LUMENS (lm)	EFFICACY (lm/W)	MAX CANDELA (cd)
10W	3000K	90	24°	863	91	2522
			36°	887	93	2008
			50°	846	89	1065
15W	3000K	90	24°	1198	86	3548
			36°	1222	88	2737
			50°	1183	84	1482

LIGHT DISTRIBUTION

3000K 10W



3000K 15W



LUMEN MULTIPLIERS

CCT	MULTIPLIER
2700K	0.93
3000K	1.00
3500K	1.07
4000K	1.15

Applying Lumen Multipliers to Calculate Delivered Lumens

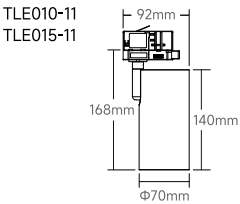
Base Fixture Delivered Lumens (from PHOTOMETRIC DATA)	x	CCT Multiplier	=	Delivered Lumens for Desired Fixture
STANDARD TRIM Example: TLE010-11 10W 3500K				
863 lm	x	1.07	=	923 lm



DIMENSION

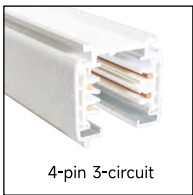


Track-mounted

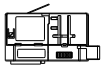


INSTALLATION

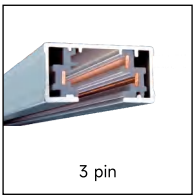
Track-mounted



4-pin 3-circuit



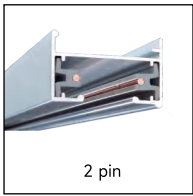
Global



3 pin



Halo



2 pin



Juno



Lightolier