

## LED Magnetic Series



### Features:

- Design to achieve lighting from point, line & surface
- Rail system with 2 installation points, recessed & pendant rail
- Recessed rail can be adjusted according to the thickness of the ceiling
- Tooling is not required for luminaire installation
- The connection structure of all luminaires is designed with 2 fixed buttons at both ends
- Adopting DC 24V OR 48V power supply, safe, efficient & energy-saving
- Supporting DALI & 1-10V control
- Including flood & reflector linear lights, track lights & pendant lights
- Honeycomb & elliptical lenses available upon request
- Low glare providing maximized visual comfort
- Using high density die-cast aluminum, PMMA lens
- Simple and elegant appearance
- 0° to 90° projection angle adjustable & 0° to 355° horizontal rotation for track spot lights
- 3000K-4000K
- CRI90
- Black, white, grey/titanium color
- Magnetic track rail, connectors, end caps & power feeds for track system available

**General Characteristics:**

Linear Light Flood



PRODUCT CODE	POWER (W)	INPUT	LUMEN OUTPUT	CCT (K)	BEAM ANGLE	PRODUCT DIMENSION
TLF-12-MS	12W	DC 24V OR 48V	450-500lm	3000K-4000K	110°	342x34x47mm
TLF-22-MS	22W	DC 24V OR 48V	850-900lm	3000K-4000K	110°	508x34x62mm

Linear Light Flood 3-Sided



PRODUCT CODE	POWER (W)	INPUT	LUMEN OUTPUT	CCT (K)	BEAM ANGLE	PRODUCT DIMENSION
TLF-12-MS	12W	DC 24V OR 48V	450-500lm	3000K-4000K	130°	508x34x72mm
TLF-22-MS	22W	DC 24V OR 48V	850-900lm	3000K-4000K	130°	508x34x72mm

Linear Light Reflector



PRODUCT CODE	POWER (W)	INPUT	LUMEN OUTPUT	CCT (K)	BEAM ANGLE	PRODUCT DIMENSION
TLR-6-MS	6W	DC 24V OR 48V	350-400lm	3000K-4000K	12°, 24°, 36°	164x34x62mm
TLR-12-MS	12W	DC 24V OR 48V	700-780lm	3000K-4000K	15°, 24°, 36°	322x34x62mm

Linear Light Reflector Adjustable



PRODUCT CODE	POWER (W)	INPUT	LUMEN OUTPUT	CCT (K)	BEAM ANGLE	PRODUCT DIMENSION
TLRA-6-MS	6W	DC 24V OR 48V	350-400lm	3000K-4000K	12°, 24°, 36°	164x34x148mm
TLRA-12-MS	12W	DC 24V OR 48V	700-780lm	3000K-4000K	12°, 24°, 36°	322x34x148mm

Track Spot Light



PRODUCT CODE	POWER (W)	INPUT	LUMEN OUTPUT	CCT (K)	BEAM ANGLE	PRODUCT DIMENSION
TLTSL-5-MS	5W	DC 24V OR 48V	350-400lm	3000K-4000K	24°, 36°	D34x60
TLTSL-9-MS	9W	DC 24V OR 48V	650-700lm	3000K-4000K	15°, 24°, 36°	D50x120
TLTSL-15-MS	15W	DC 24V OR 48V	1000-1100lm	3000K-4000K	15°, 24°, 36°	D70x132

Track Spot Light with Adjustable Beam Angle



PRODUCT CODE	POWER (W)	INPUT	LUMEN OUTPUT	CCT (K)	BEAM ANGLE	PRODUCT DIMENSION
TLTSL-9-MS	9W	DC 24V OR 48V	530-600lm	3000K-4000K	15° to 30°	D60x143
TLTSL-15-MS	15W	DC 24V OR 48V	950-1000lm	3000K-4000K	15° to 30°	D71x162

Pendant Light



PRODUCT CODE	POWER (W)	INPUT	LUMEN OUTPUT	CCT (K)	BEAM ANGLE	PRODUCT DIMENSION
TLPL-5-MS	5W	DC 24V OR 48V	280-300lm	3000K-4000K	15°, 24°, 36°	D42.5x320
TLPL-7-MS	7W	DC 24V OR 48V	350-370lm	3000K-4000K	15°, 24°, 36°	D60x200

Cautions:

- Please read the contents on the box and label carefully before installation.
- Check if the specification e.g. voltage, current etc meet the requirements.
- Power must be cut off before installation, replacement and cleaning.
- Don't touch the luminaire while it is on or immediately after turning it off. Please wait 15 min. to cool down.

Remarks:

- Power consumption tolerance: +/- 10%.
- Luminous flux & cd tolerance: +/-10%.

\*Photos, descriptions and details of the product are subject to change without previous notice.