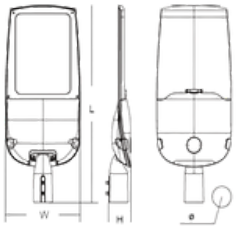
TEI LED Street Light

TRL-30-240J



Application

Streetlight luminaires are suitable for residences, streets, parking lots, industrial zones, highways, expressways, and other outdoor environments.



Specification

Housing: Die-cast Aluminium

Finishing: Powder Coated in grey

Surge Protection: 10 kV

Input Voltage: 100–240 VAC, 50/60 Hz

Beam Angle: 70° / 150°

Power Factor: >0.95

Op. Temp: -10°C to +65°C

CCT: 2700K (Warm White), 3000K (Warm White), 4000K (Cool White), 5000K (Cool Daylight), 6000K (Daylight)

Lens Material: PMMA / Polycarbonate

LED Light Source: Lumileds / Everlight

CRI: >70

LED Lifetime: 50,000 hrs

Driver: Meanwell / Inventronics / Moso / Sosen

IP Rating: IP65

Model	Power (W)	Luminaire Efficiency (lm)	Efficiency (lm/W)	Size W x L x H x Ø (mm)
TRL-30J	30	4,200	140	243 x 654 x 96 x 60
TRL-40J	40	5,600	140	243 x 654 x 96 x 60
TRL-50J	50	7,000	140	243 x 654 x 96 x 60
TRL-60J	60	8,400	140	243 x 654 x 96 x 60
TRL-80J	80	11,200	140	243 x 654 x 96 x 60
TRL-100J	100	14,000	140	243 x 654 x 96 x 60
TRL-120J	120	16,800	140	298 x 709 x 96 x 60
TRL-150J	150	21,000	140	298 x 709 x 96 x 60
TRL-180J	180	25,200	140	343 x 829 x 101 x 70
TRL-200J	200	28,000	140	343 x 829 x 101 x 70
TRL-240J	240	33,600	140	343 x 829 x 101 x 70