



AREAS OF APPLICATION

- Residential roads and streets
- Loading areas and parking lots.
- Large recreational sports facilities

PRODUCT BENEFITS

- It produces uniform illuminance, both at low and high levels.
- Highly reliability and high performance LED light source with CREE LED Chip and has excellent light distribution.
- Durable and long-lasting power driver with flicker free
- Aluminum PCB with a Thermal Conductivity rating with 5W EMC5050 chips

PRODUCT FEATURES

- Tested dielectric strength:3.75KVac
- IP66 and IK08 protection grade
- 5 Years warranty
- Energy efficiency class:A+ & A++

TECHNICAL DATA

Electrical data

Rated power	100 W
Operating voltage	AC100~277V
Operating frequency	47~63Hz
Power factor	>0.95

Photometrical data

Color temperature	2700-6500K
Luminous flux (lm)	14000±1300
Color rendering index Ra	>80

Light Technical Data

Beam angle	T2-S, T3-M
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Dimensions

Length (mm)	600
Width (mm)	260

Temperature & operating conditions

Ambient Temperature	-30°~+55°C
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General information

Mounting type	Surface mounted
LED type	SMD LED
Lifespan	50,000h



SPECIFICATION				
MODEL	LUMINOUS EFFICIENCY	POWER	IP RATING	DIMMABLE
CLX T67-100W	140±10lm/W	100 W	66	YES

TECHNICAL DRAWING

