



AREAS OF APPLICATION

- Residential roads and streets
- Loading areas and sporting venues.
- Parks and parking lots

PRODUCT BENEFITS

- Excellent heat dissipation, Slim and compact profile for maximum wind resistance
- 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

- Extremely energy efficient up to 140 lm/W and IP66 for all weather conditions
- Streamlined modern design
- 5 Years warranty

TECHNICAL DATA

Electrical data

Rated power	80 W
Operating voltage	AC100~277V
Operating frequency	50~60Hz
Power factor	>0.9

Photometrical data

Color temperature	2700-6500K
Luminous flux (lm)	11200±800
Color rendering index Ra	>80

Light Technical Data

Beam angle	T2-S ,T3-M
------------	------------

Dimensions

Length (mm)	558
Width (mm)	258

Temperature & operating conditions

Ambient Temperature	-20°~+65°C
---------------------	------------

General information

Mounting type	Surface mounted
LED type	SMD LED
Lifespan	5 Years



SPECIFICATION				
MODEL	LUMINOUS EFFICIENCY	POWER	IP RATING	DIMMABLE
CLX T68-80W	140±10lm/W	80W	66	YES

TECHNICAL DRAWING

