













AREAS OF APPLICATION

-  Traffic tunnels
-  Other outdoor lighting

PRODUCT BENEFITS

-  Its robust aluminum housing and high quality Tomcarline power driver provides excellent heat dissipation and longer life time with different beam angle lens.
-  With LM80 EMC3030 LED chips, its whole system light efficiency can reach 130lm/w, which can help customers to save more energy.
-  High quality Tomcarline driver ensure longer lifetime

PRODUCT FEATURES

-  IP65 Grade protection
-  Robust design with outstanding heat management
-  5 Years warranty
-  Different beam angles for options
-  Energy efficiency class A+&A++

TECHNICAL DATA

Electrical data

Rated power	240 W
Operating voltage	AC100~277V
Operating frequency	47~63Hz
Power factor	>0.9

Photometrical data

Color temperature	2500K - 6500K
Luminous flux (lm)	31200 ± 2400
Color rendering index Ra	>70

Light Technical Data

Beam angle	120°
------------	------

Dimensions

Length (mm)	346.0
Width (mm)	236.0

Temperature & operating conditions

Ambient Temperature	-30~+50°C
---------------------	-----------

General information

Mounting type	Surface mounted
LED type	SMD LED
Lifespan	50000 hours



SPECIFICATION				
MODEL	LUMINOUS EFFICIENCY	POWER	IP RATING	DIMMABLE
CLX T36C-240W	130 ±10	240 W	65	YES

TECHNICAL DRAWING

