



greenlux
cost reduction LED lighting

Tempest Strip Series LED T8 Parking Fixture



Replaceable
LED Strip

- Replaces traditional T8 Fixture
- Smart Microwave Motion Sensor or Step Dimming 12V Motion Sensor for options
- Emergency Battery option Available
- Easy installation and maintenance
 - Diffuser permanently attached by 2 clips
 - 2 x 6mm terminal blocks, middle and ends
 - 2.5A wire connecting all two terminal blocks
 - Gear tray restraints for easy maintenance
 - Ceiling, wall or suspension mounting with optional mounting brackets
 - Multiple drill-out conduit entry points, middle and ends
- LED strip is easily replaceable to allow for easy maintenance
- High light output 120lm/W
- High quality LED Chipset SMD 2835
- Polycarbonate body and diffuser, vandal resistant
- Stainless steel clips, tamper resistant
- Applications include car parks, hallways, utility areas, food preparation areas, including outdoor locations

Specifications

Colour Range	3000/4000/5000/6000k
Power Consumption	20W/30W/50W/60W/80W
Dimming	0-10V / Dali / On/Off
Input Voltage	100-277V AC
CRI	83 / 90
IP Rating	IP66
Product Dimensions (mm)	618*116*74 (LxWxH)
	1215*116*74 (LxWxH)
	1515*116*74 (LxWxH)
Housing Materials	Polycarbonate Body & Lens / Aluminum Heat Sink

RCM

SAA

IES

TUV

CE

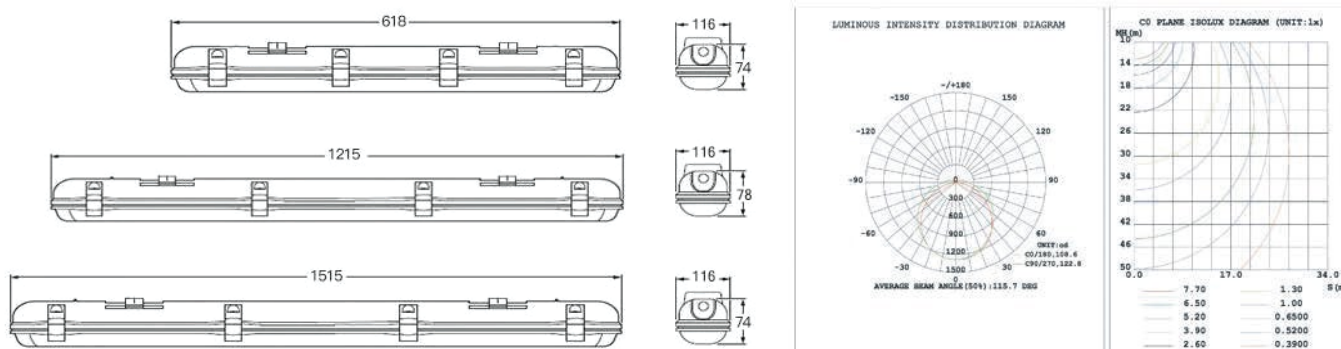
IP66

LM80

5 Yrs
Warranty

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Dimensions & Photometric

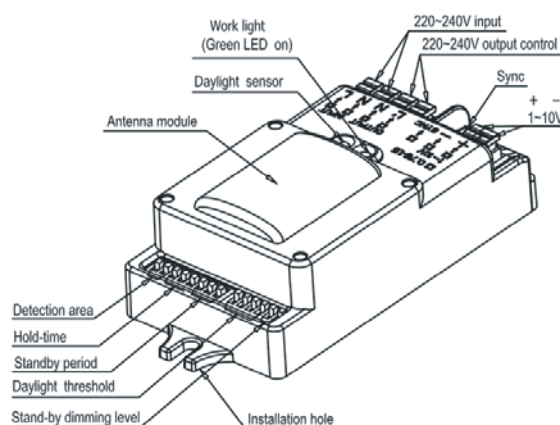


Model No.	Wattage	Dimensions(mm)	Lumens Flux	CCT(K)
GOTET-20W-2F	20W	618X116X74	2100lm/2600lm	3000 4000 5000 6000
GOTET-20W-4F	20W	1215X116X74	2100lm/2600lm	
GOTET-30W-4F	30W	1215X116X74	3200lm/3800lm	
GOTET -40W -4F	40W	1215X116X74	4200lm /4850lm	
GOTET-60W-4F	60W	1215X116X74	6380lm/7200lm	
GOTET-50W-5F	50W	1515X116X74	5250lm/6500lm	
GOTET-60W-5F	60W	1515X116X74	6300lm/7800lm	
GOTET-80W-5F	80W	1515X116X74	8400lm/9600lm	

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Emergency

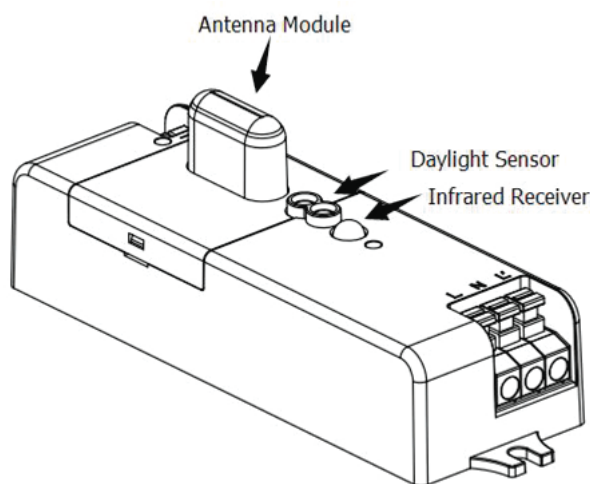
Type	Self-test (Monthly)
Battery (Rechargeable)	9.6V Ni-MH or Lithium
Emergency Standard	AS 2293
Emergency Output	30% nominal power
Emergency Duration	>90 Minutes
Charge Time	<12 Hours



Microwave Motion Sensor

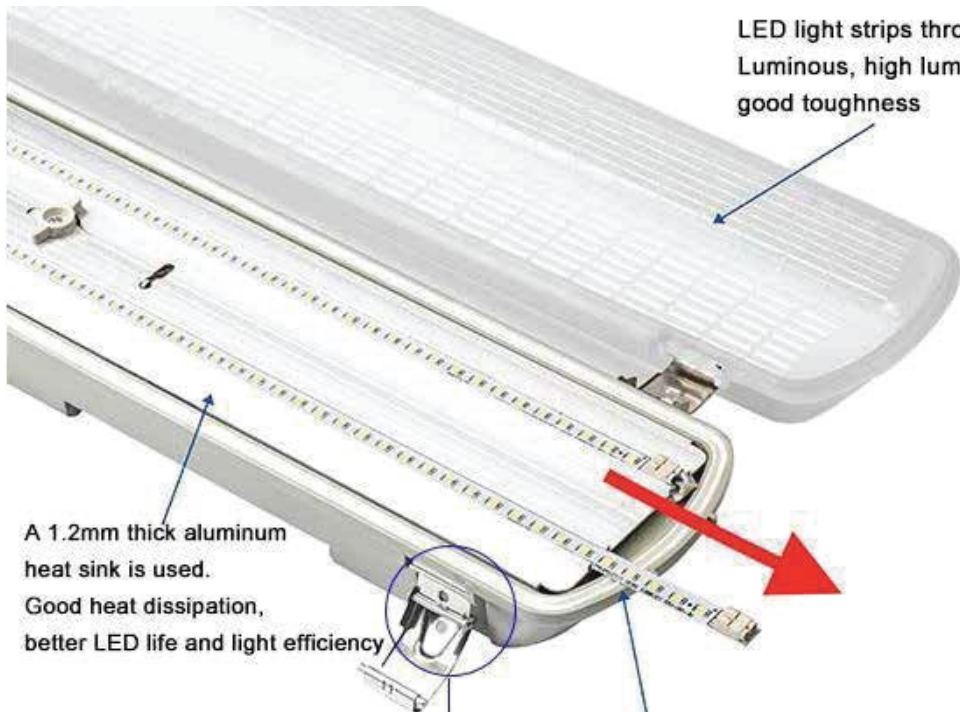
Operating Voltage	120-277V AC, 50-60Hz
Rated Capacitive Load	120V@400W; 220-240V@800W; 277V@1000W
HF System	5.8 GHz +/- 75MHz, ISM wave band
Transmitting power	< 0.5mW
Power consumption	< 0.5W(standby), < 1W (operation)
Detection Zone	Max.(D x H): 16m x 15m
Detection Sensitivity	10%/50%/75%/100%
Hold Time	5s / 30s / 90s / 3min / 20min / 30 min
Daylight Sensor	2 lux / 5 lux / 10 lux / 25 lux / 50 lux / 100 lux / Disable
Stand-by Period	0s / 5s / 5min / 10min / 30min / 1 h / + ∞
Stand-by-dimming Level	10% / 20% / 30% / 50%
Mounting Height	15m Max
Motion Detection	0.5~3m/s
Detection Angle	150°(wall installation); 360°(ceiling installation)
Operating Temperature	-35°C~70°C

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Step Dimming 12V Motion Sensor

Operating Frequency	5.8 GHz $\pm$ 75 MHz, ISM Band.
Transmitting Power	0.5mW Max.
Hold Time	5s/30s/1min/3min/5min/10min/20min/30min
Stand-by DIM Level	10%(1.4-1.6V), 20%(1.9-2.1V), 30%(2.9-3.1V), 50%(4.9-5.1V)
Stand-by Period	0s/10s/1min/3min/5min/10min/30min/+ ∞
Detection Area	100%/75%/50%/25%
Daylight Sensor	5lux/15lux/30lux/50lux/100lux/150lux/Disable
Detecting Radius	$\geq$ 4m(mount height 3m, moving speed 0.3m/s)
Mounting Height	6m Max
Detecting Angle	150°



LED light strips through a single layer shade
Luminous, high luminous efficiency,
good toughness

A 1.2mm thick aluminum
heat sink is used.
Good heat dissipation,
better LED life and light efficiency

Each lamp has a quick terminal block
Can extract and replace



Snap screw
Quick installation,
destruction,
anti-disassembly