



# Tiger LED Batten - IP69K - Anti-Corrosive Tempered glass

## Super-strong tempered glass batten - IP69K - 20 & 36W

Rated IP69K - for exposure to high pressure water, salt & chemicals

Super-tough tempered glass for corrosive environments

Highly efficient 150 lm/W output

### IP69K-rated tempered glass for corrosive environments

Designed to resist ingress of:

- high pressure & high temperature water, steam and detergents used in intensive cleaning and sanitising procedures
- dust, salt & corrosive gases in harsh environments.



### Tempered glass SMD tubular batten

Constructed in tempered glass for anti-corrosive protection  
 Stainless steel (316 grade) end caps & brackets  
 Fully sealed against air and water intake  
 Pressure release valve relieves pressure in fitting when heated  
 Rated IK07 for robust physical environments

### Excellent light quality

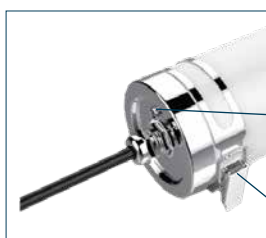
Extra-bright 5400 lumens output @ 150 lm/W (1200mm batten)  
 Excellent 5000K Natural White colour temperature  
 120 degree light spread  
 Rotate fitting in the brackets to direct light to sides if required.

### Exceptional value for money

Low purchase cost for quality LED batten  
 Energy efficient - saves up to 60% compared to fluoro battens  
 50,000+ hours service life with 3 year warranty.

### Easy installation - ceiling mounted or suspended

Recommended installation height - 3-8m depending on lux needs  
 Simply screw brackets to ceiling and snap batten into brackets  
 1m 3-core flex supplied with fitting.



Pressure release valve built into end cap

Secure stainless mounting clip

#### Standard accessories included

Metal Brackets  
One package two pcs

Screws  
One package two pcs



Tubular batten shape with diffuser inside fitting

Pressure relief valve on stainless steel end caps

### Applications

Surface mounted or suspended fittings for internal use or under cover externally.

Built for corrosive environments, where high pressure and/or hot detergent washdowns are commonplace, including carwashes and wash stations for vehicles and heavy industrial equipment and in mining.

Other corrosive environments with exposure to chemicals, caustic liquids and gases.

Sea-side areas where salt water spray can damage standard light fittings.



### Technical parameters

	20W 600mm	36W 1200mm
Power consumption	20W	36W
Fluorescent T8 equivalent	2x18W/1x36W	2x36W tubes & ballasts
Lumen output @150 lm/W	3000 lm	5400 lm
Beam angle	120 degrees	
Colour temperature	5000K (Natural White)	
Colour rendering index (CRI)	>80	
Input voltage	220/240V AC, 50/60Hz	
Power factor / THD	≥0.93 / <20%	
Power supply protection	OVP, OLP, OTP, OCP	
Cable specification	1m, 3 core	
Service life	50,000+hours	
Operating temperature	-20 to 35°C	
Construction - Body	Stainless Steel - 316 grade/Tempered glass	
IP rating	IP69K	
IK rating	IK07	
Dimensions LxD mm	600x70mm diam	1200x70mm diam
Weight	1.9kg	3.4kg
Order Codes	PETG0600NW (20W - 600mm)	PETG1200NW (36W - 1200mm)