

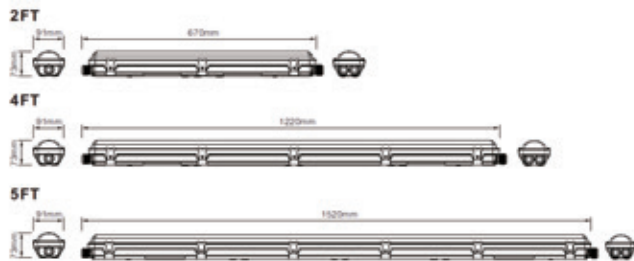
The GTLG LED vapor-proof light features a durable GRP housing and high-impact PC lens, delivering efficiency up to 140 lm/W. Designed for harsh conditions, it offers excellent moisture and water resistance, making it ideal for humid and marine environments where reliability and long service life are essential.

Features

- Reliable LED technology-maintenance
- Diffuser with optical design ensures visual comfort
- Cable through for easy and quick installation
- Ceiling-mounted brackets and suspension hooks included
- High efficiency up to 140lm/W
- CCT adjustable
- Power adjustable
- Emergency for option
- Sensor for option
- IP66
- IK08
- 5-year limited system warranty

Dimensions

Dimensions in millimeters(mm)



Technical Data

Electrical

Rated Power	16W/24W/30W/40W/65W
Input Voltage	220-240V/AC
Input Frequency	50/60Hz
Power Factor	> 0.95
Driver Efficiency	≥ 90%
DC output Ripple & Noise	< 200mVP-P

Optical

Lumen Output	2,240lm ~ 9,100lm
Luminous Efficacy (Lumens per Watt)	140 lm/W
Beam Angle	100°
Correlated Color Temperature (CCT)	3000K 4000K 5000K 5700K 6500K
CRI	Ra>80
Lens Material	PC or PMMA

Environmental & Technical

Ambient Operating Temperature	-20°C~+40°C
Mounting Options	Ceiling / Hanging
Ambient Operating Humidity	10%~90% RH
Dimensions	670*91*73mm 1220*91*73mm 1520*91*73mm

Ordering Information

GTLG	06	P1	NW	PC	CM	GR	XX
Model	Lumens	Voltage	Color Temp	Lens	Mount Style	Color	Accessories
GTLG	02 - 2240 lm (16w) 03 - 3360 lm (24W) 04 - 4200 lm (30W) 06 - 5600 lm (40w) 09 - 9100 lm (65W)	P1 - 220-240V/AC	SW - 3000K NW - 4000K CW - 5000K TW - 5700K BW - 6500K	PC - PC PMMA - PMMA	CM - Ceiling mount HM - Hanging mount	GR - Gray	EMB - Emergency