

Titan (Glass)

(IL8-T60G Frosted Cover)

Tubular Weatherproof
20w - 48w

PRODUCT INFORMATION

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AIRIUS TITAN LIGHT (IL8-T60G Frosted Cover) 20W - 48W

The IL8-T60G tubular luminaire is a highly versatile, low profile and rugged designed unit with IP69K weather protection resistance and IK06 impact rating. The IL8-T60G can deliver up to an impressive 120 lumens per watt, while remaining eco-friendly and energy efficient, without compromising on the unit quality or its performance.



UNIT OVERVIEW

| | LED Max Power (W): | System Efficiency: | Typical Luminous Flux (lm): |
|--------------|--------------------|--------------------|-----------------------------|
| IL8-T60G-020 | 20W | 120lm/w | 3,000lm |
| IL8-T60G-036 | 36W | 120lm/w | 4,500lm |
| IL8-T60G-048 | 48W | 120lm/w | 6,000lm |
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UNIT SPECIFICATIONS

| | |
|----------------------|----------------------------------|
| AC Input: | 220-240V 50/60Hz |
| Light Source: | 2835 SDCM<5 (SDCM<3 option) |
| CRI Range: | 80 / 90 / 95 |
| CCT Range: | 3000K, 4000K, 5000K, 6500K |
| Light Efficiency: | 150lm/W |
| Beam Angle: | 120° |
| L70B10 / L70B50: | @Ta 25°C : 90,000h / 117,000h |
| Impact Rating: | IK06 |
| Waterproof: | IP69K |
| Installation Height: | 2M-8M |
| Function: | Dimmable / Microwave / Emergency |
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| | |
| | |

Data provided by manufacturer and is subject to change at anytime

FEATURES & BENEFITS

- High efficacy up to >120 lm/W
- IP69K / IK0
- Built-in microwave available upon request
- Simple installation and maintenance
- 100,000 (L70 / Ta25°C) 5 year warranty
- 0-10V or DALI Dimming options and compatible with all leading sensor brands

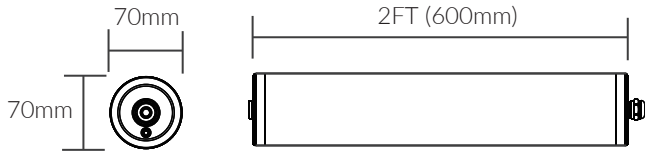
APPLICATIONS

Designed for applications such as;

- Cold Storage (-30°C+40°C)
- Non-Corrosive Chemical Plant
- Leisure Centre/Swimming Pool
- Airport
- Train Station
- Wine Cellar
- Storage Facilities

DIMENSIONS

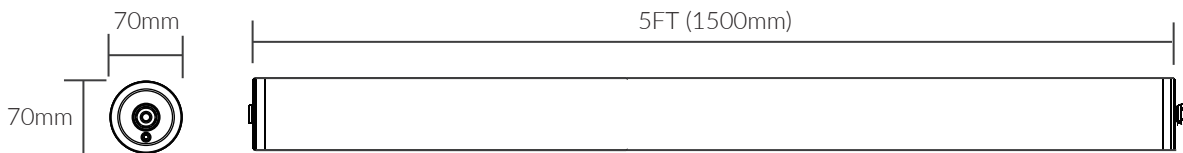
IL8-T60G-20 (600mm)



IL8-T60G-36 (1200mm)

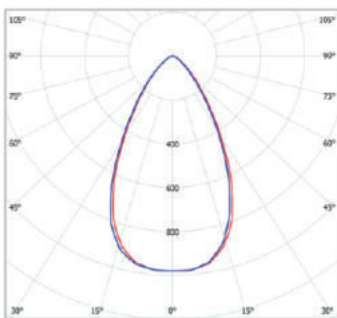


IL8-T60G-48 (1500mm)



PHOTOMETRICS

DB - 120°x120°



ORDERING INFORMATION

| ORDER CODES | PRODUCT ID: | LED POWER: | COLOUR TEMP: | CRI: | OPTICS: | CONTROL: |
|-------------|-----------------|-------------|--------------|-------------|----------------|---------------------|
| | IL8-T60G | 020 = 20W | 30K = 3000K | 80 = Min 80 | DB = 120°x120° | ND = Non-Dimmable |
| | | 036 = 36W | 40K = 4000K | 90 = Min 90 | | VD = 0-10V Dimmable |
| | | 048 = 48W | 50K = 5000K | 95 = Min 95 | | DD = DALI Dimmable |
| | | 65K = 6500K | | | | |

*PLEASE NOTE: Actual performance may differ as a result of end-user environment and application. All values are typical values measured under laboratory conditions at 25°C. Specifications subject to change without notice.