AIRIUS®
Lighting Solutions

Titan

(IL8-T60)

Tubular Weatherproof
20w - 48w

PRODUCT INFORMATION

lighting solutions

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AIRIUS TITAN LIGHT

(IL8-T60) 20W - 48W

The IL8-T60 tubular luminaire is a highly versatile, low profile and rugged designed unit with IP69K weather protection resistance and IK10 impact rating. The IL8-T60 can deliver up to an impressive 150 lumens per watt, while remaining eco-friendly and energy efficient, without comprimising on the unit quality or its performance.

UNIT OVERVIEW

	LED Max Power (W):	System Efficiency:	Typical Luminous Flux (lm):
IL8-T60-020	20W	150lm/w	3,000lm
IL8-T60-036	36W	150lm/w	5,400lm
IL8-T60-048	48W	150lm/w	7,200lm

IP 69K CBC E

SAA APPROVALS

ETL LISTED

5YR WARRANTY

IK 10

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:	60° / 90° / 120°
L70B10 / L70B50:	@Ta 25°C : 90,000h / 117,000h
Impact Rating:	IK10
Waterproof:	IP69K
Installation Height:	2M-8M
Function:	Dimmable / Microwave / Emergency

Data provided by manufacturer and is subject to change at anytime

FEATURES & BENEFITS

- High efficacy up to >150 lm/W
- IP69K / IK10
- 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

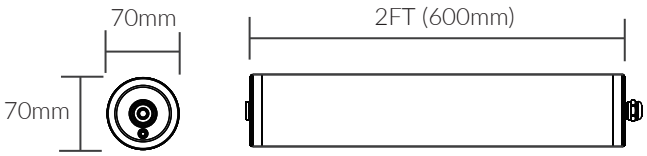
APPLICATIONS

Designed for applications such as;

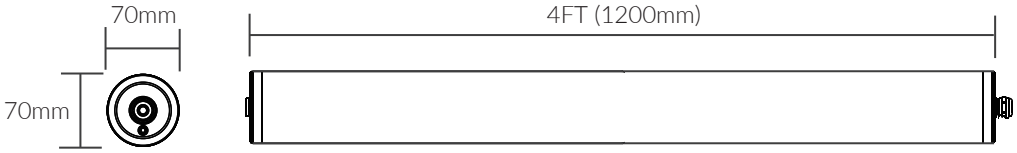
- Cold Storage (-30°C+40°C)
- Non-Corrosive Chemical Plant
- Leisure Centre/Swimming Pool
- Airport
- Train Station
- Wine Cellar
- Storage Facilities

DIMENSIONS

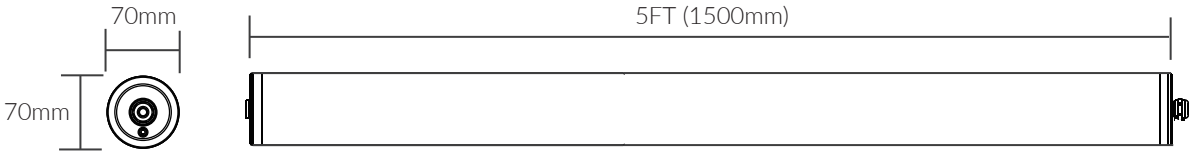
IL8-T60-20 (600mm)



IL8-T60-36 (1200mm)

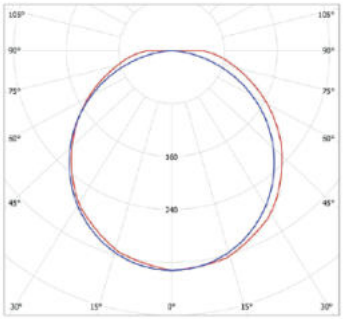


IL8-T60-48 (1500mm)

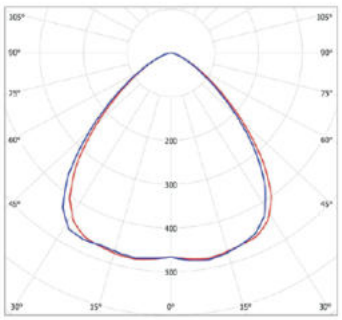


PHOTOMETRICS

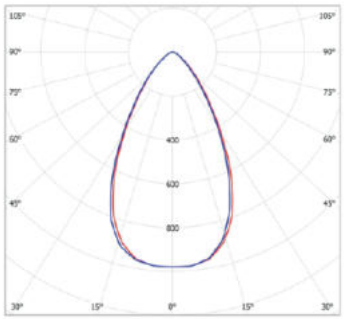
MB - 60°x60°



WB - 90°x90°



DB - 120°x120°



ORDERING INFORMATION

ORDER CODES

PRODUCT ID:	LED POWER:	COLOUR TEMP:	CRI:	OPTICS:	CONTROL:
IL8-T60	020 = 20W	30K = 3000K	80 = Min 80	MB =60°x60°	ND = Non-Dimmable
	036 = 36W	40K = 4000K	90 = Min 90	WB = 90°x90°	VD = 0-10V Dimmable
	048 = 48W	50K = 5000K	95 = Min 95	DB = 120°x120°	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 meausered under labratory conditions at 25°C. Specifications subject to change without notice.