



AQUA NON CORROSIVE

Non-corrosive fitting with twist lock gear tray mechanism. The unique design ensures the base of the housing is completely free for ease of installation.

- Emergency self test option available
- Dali & other dimming options available
- Available with integral Microwave sensor

**Please contact our sales office for other options*

Applications

- Suitable for a wide range of commercial applications including car parks or **24hr lighting with the 100% to 10% feature** , gymnasiums, warehouses, factories etc.

Supply & Power

Voltage Range	AC220-240V
Power Factor	>0.90
Inrush Current	<20A
Protection Class IEC	Class II
Driver	Integral
Cable entry	Side and Back

Overview

Applications	Interior/ Exterior
Construction Material	Polycarbonate
Diffuser Type	TP(a) rated
IP Rating	IP65
IK Rating	IK08
Mounting	Surface mounted, Suspended, BESA boxes
Ambient Temperature	-20°C to +45°C (0°C to 40°C for emergency)
Warranty	5 years

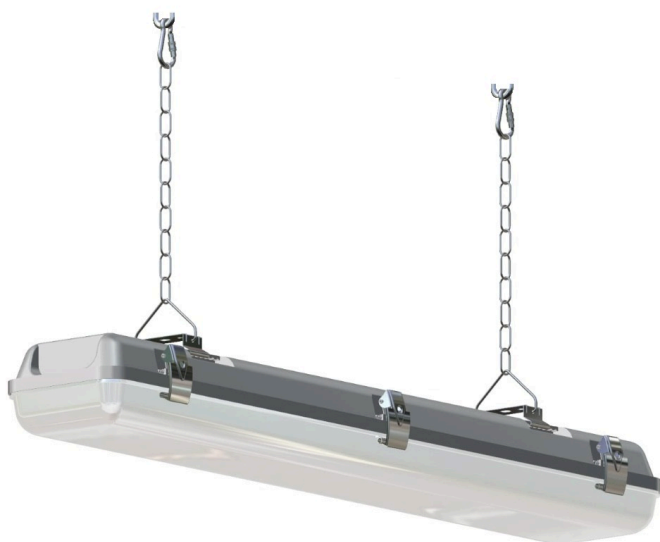
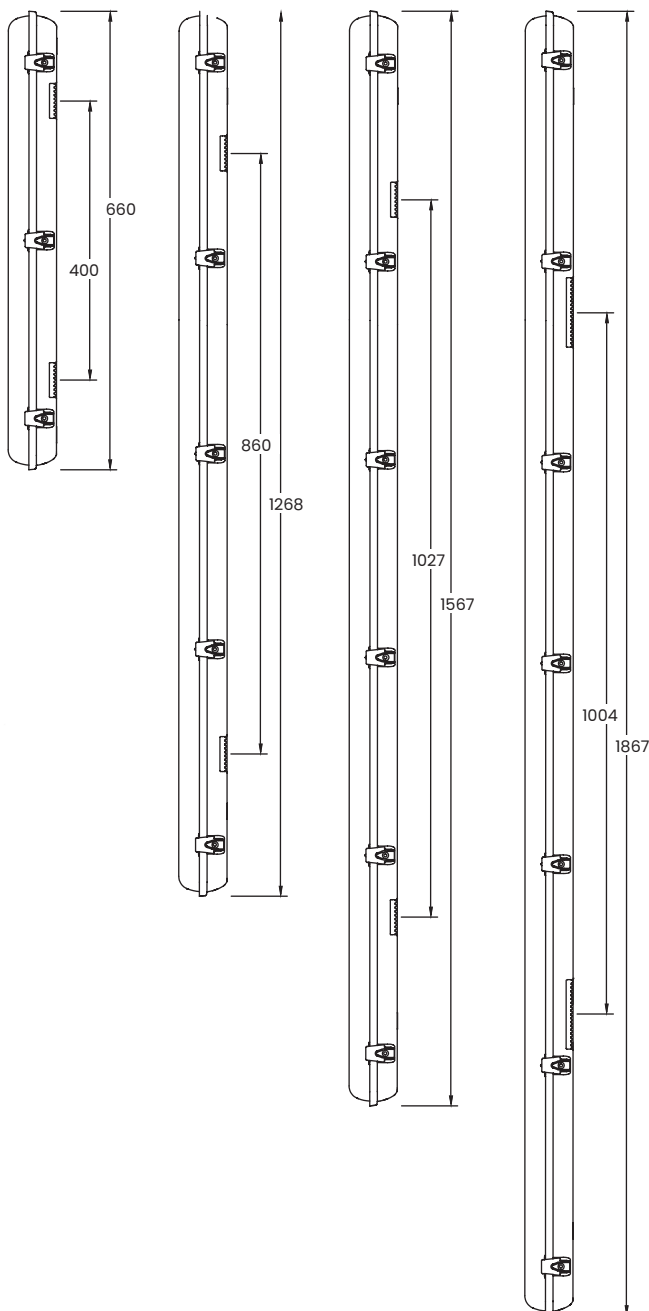
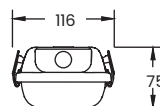
Luminaire Output

Colour Temperature	4000K
CRI	>85 Ra
Efficacy	~160lm/W
Beam Angle	140°
Operating Hours	>50000
Macadam Ellipse	≤4 sdcM
L70 B50	70,000 hours

Specification

Code	Wattage	Lumens	Length (mm)	Unit Weight (kg)	Running Current
AQ/2FT	12W	1933	660	0.95	DC300mA
	15W	2411		0.95	DC365mA
	18W	2894		0.95	DC445mA
	20W	3252		0.95	DC500mA
AQ/4FT	24W	3844	1268	1.70	DC600mA
	30W	4827		1.70	DC700mA
	37W	5955		1.70	DC800mA
	40W	6403		1.70	DC900mA
AQ/5FT	35W	5605	1567	2.15	DC650mA
	46W	7382		2.15	DC800mA
	52W	8374		2.15	DC900mA
	60W	9611		2.15	DC1050mA
AQ/6FT	48W	7690	1867	2.75	DC900mA
	54W	8688		2.75	DC1000mA
	70W	11339		2.75	DC1300mA
	80W	12645		2.75	DC1500mA

Dimensions (mm)



Aqua shown with suspension kit (AQ/SUS-PACK)

To be ordered separately

AQ/SUS-PACK

AQUA 2m SUSPENSION PACK



LED
LIGHTING

EMERGENCY
LIGHTING

LIGHTING
CONTROLS

LIGHTING
COMPONENTS

EXTERIOR
LIGHTS

SOLAR
LIGHTING

Option 1	
AQ2/12W4K	AQUA 2FT 12W 4000K 1933LM
AQ2/15W4K	AQUA 2FT 15W 4000K 2411LM
AQ2/18W4K	AQUA 2FT 18W 4000K 2894LM
AQ2/20W4K	AQUA 2FT 20W 4000K 3252LM
AQ4/24W4K	AQUA 4FT 24W 4000K 3844LM
AQ4/30W4K	AQUA 4FT 30W 4000K 4827LM
AQ4/37W4K	AQUA 4FT 37W 4000K 5955LM
AQ4/40W4K	AQUA 4FT 40W 4000K 6403LM
AQ5/35W4K	AQUA 5FT 35W 4000K 5605LM
AQ5/46W4K	AQUA 5FT 46W 4000K 7382LM
AQ5/52W4K	AQUA 5FT 52W 4000K 8374LM
AQ5/60W4K	AQUA 5FT 60W 4000K 9611LM
AQ6/48W4K	AQUA 6FT 48W 4000K 7690LM
AQ6/54W4K	AQUA 6FT 54W 4000K 8688LM
AQ6/70W4K	AQUA 6FT 70W 4000K 11339LM
AQ6/80W4K	AQUA 6FT 80W 4000K 12645LM
Option 2	
-01	LED Mains
-02	c/w Integral Microwave sensor
-03	c/w Corridor function
-04	c/w Integral Microwave sensor & Corridor function
-Y05	c/w Self Test Lithium emergency
-Z05	c/w Lithium emergency
-Y06	c/w Self Test Lithium emergency & Integral Microwave sensor
-Z06	c/w Lithium emergency & Integral Microwave sensor
-Y07	c/w Self Test Lithium emergency & Corridor function
-Z07	c/w Lithium emergency & Corridor function
-Y08	c/w Self Test Lithium emergency, Integral Microwave sensor & Corridor function
-Z08	c/w Lithium emergency, Integral Microwave sensor & Corridor function

Option1-Option2 Example: AQ4/30W4K-Z05 AQUA 4FT 30W 4000K 4827LM c/w Lithium emergency

*Please contact our sales office for Dimming & other options