

C  
ON  
C  
EP  
T  
RANGE



Premium & Bespoke  
LED Lighting

QVIS®  
LED LIGHTING

Edition 1  
May 2020

# QVIS

LED LIGHTING

QVIS Lighting, now approaching its seventh year as a recognised luminaire manufacturer, continues to grow through innovation, depth of range and customer loyalty. As well as being a member of the Lighting Industry Association (LIA), The Manufacturers' Organisation (MAKE) and Philips EnabLED Licencing Program, QVIS is also an ISO 9001:2015 registered company. Through its high level of service and support, the QVIS brand installs trust in the competence to design, supply and service for the life of the project, well beyond its install. A focus on specification and value engineering ensures QVIS offers lighting solutions across all major sectors with minimal lead time and equal or superior product specifications.

Fully equipped with the latest in LED technology, QVIS is established as an affordable brand that doesn't compromise on quality and performance. QVIS is committed to incorporating reputable component manufacturers who guarantee long life and serviceability on their product lines.

Sustainability is important to QVIS, as it is for our customers. We focus on ensuring energy efficiency across our range of fully integrated LED luminaires, which have a proven record of high performance and longevity. Suitable across a wide range of sectors, including but not limited to: commercial, health, industrial, retail and education sector, we offer the flexibility of interchanging drivers on request. With conventional 1-10V, Switch Dim and DALI options, along with the latest in Bluetooth and Wireless communication, QVIS offer dimmable solutions for lighting control requirements, assisting in energy saving, building sustainability performance and in turn, a reduction in carbon footprint.

In order to further enhance its growing reputation and brand recognition within the UK, QVIS has acquired lighting specialists from some of the biggest manufacturers in Europe and partnered with market leading component and solution providers. Utilising their wealth of knowledge and expertise in design, supply and implementation, QVIS gain a full understanding of their customer's project needs and requirements.

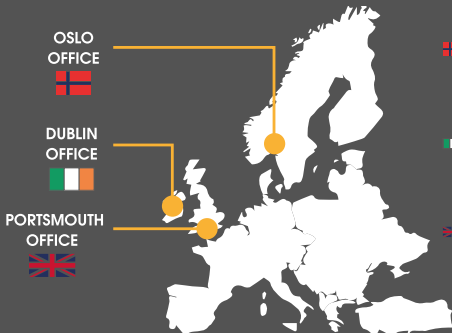
In 2019, ADATA companies: QVIS lighting and OYN-X merged to offer our wholesale partners both lighting and security. It is not only the synergy of these companies that led to the merge, but also the enhanced customer service and offering that would ensue. With a range of premium Security and CCTV products now added to the range, the exceptional quality and reliability that QVIS customers have experienced now extends beyond lighting.

The QVIS customer base and market coverage has grown exponentially and continues on this trajectory, while investment in an ever expanding product range and sales support will continue to give QVIS Lighting and Security customers peace of mind.

## ACCREDITATION



## OUR SUPPLIERS



OSLO  
OFFICE



DUBLIN  
OFFICE



PORTSMOUTH  
OFFICE



Phone: +47 40178640  
Email: [bjorn@qvislighting.com](mailto:bjorn@qvislighting.com)

Phone: +353(0)8726 97494  
Email: [andy@qvis.ie](mailto:andy@qvis.ie)

Phone: +44(0)2393 870050  
Email: [sales@qvislighting.com](mailto:sales@qvislighting.com)



Dublin showroom - New for 2020

# CONTENTS

---

---

## SURFACE/SUSPENDED



**IHON** PAGE 3



**IHON** PAGE 4



**IHON** PAGE 5

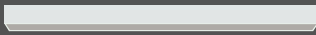


**polo** PAGE 9

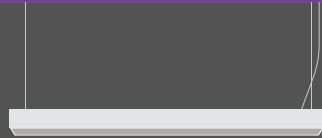
---

---

## CONTINUOUS LINEAR



**INFINITY** PAGE 11



**INFINITY** PAGE 12

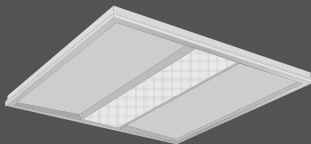


**INFINITY** PAGE 13

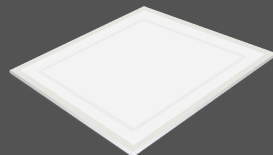
---

---

## RECESSED & MODULAR



**Serene** PAGE 15



**BOREAL** PAGE 17

# IKON

3

## WALL MOUNTED DIRECT/INDIRECT



DIRECT/INDIRECT



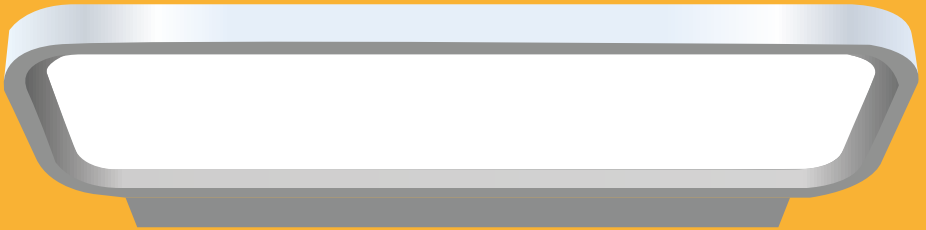
FLICKER-FREE



LOW UGR



BOKE DRIVER



IKON-W

**40W**  
POWER

**3400**  
LUMENS

 **EDISON**  
LEDs inside

 **EOXE**  
Driver as standard

  
IP20

# IKON

4

## SUSPENDED DIRECT/INDIRECT



DIRECT/INDIRECT



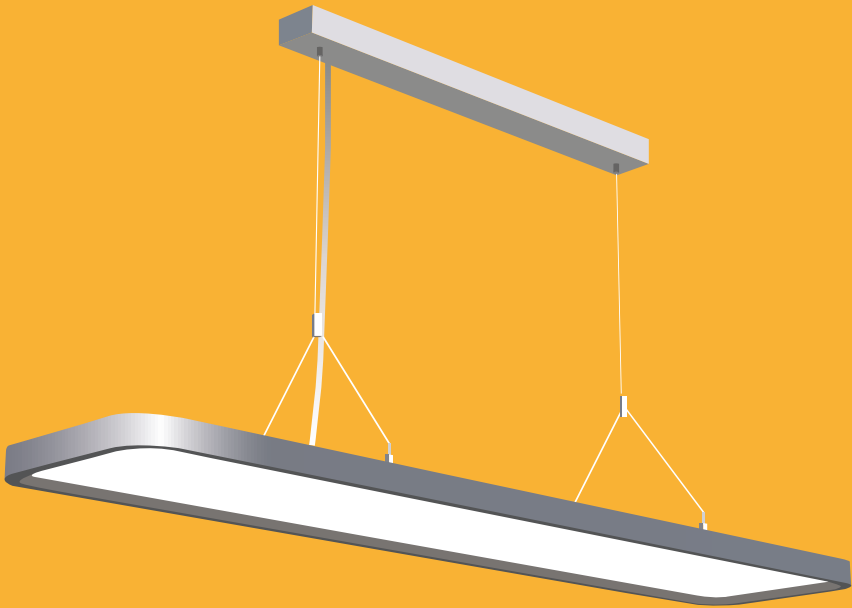
FLICKER-FREE



LOW UGR



BOKE DRIVER



IKON-S

60W  
POWER

6300  
LUMENS



IP20

# IKON

5

## DIRECT/INDIRECT PENDANT



DIRECT/INDIRECT



FLICKER-FREE



LOW UGR



BOKE DRIVER



### IKON-PR

**18W**  
POWER

**30W**  
POWER

**48W**  
POWER

**80W**  
POWER

**1980**  
LUMENS

**3300**  
LUMENS

**5280**  
LUMENS

**8800**  
LUMENS

/-350NW

/-450NW

/-600NW

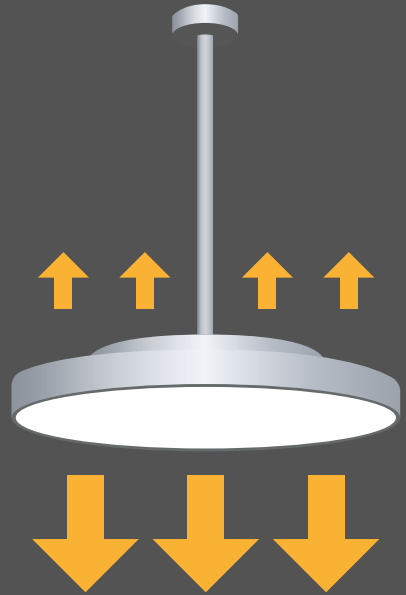
/-900NW



# *DIRECT* ↓ ↑ *INDIRECT*

## What are direct/indirect light fittings?

Direct lighting is typically used for focused illumination, improving visibility. Indirect lighting spreads outside of the intended focus area, and is commonly used intentionally for ambience. These light fittings incorporate both types for an ambient effect that is also functional!



## How does it work with the Ikon range?

Ikon fittings feature openings that allow a certain amount of upward light, with the amount dependant on the model that you purchase. With the wall mounted model, you will find that the spread of upward and downward light is virtually equal, while ceiling mounted models focus more on downward light with a gentler ambient light projecting onto the ceiling.

## Where should direct/indirect lighting be installed?

Direct/indirect lighting can be installed in classrooms, residential areas, offices and retail spaces as a stylish, professional solution. The Ikon range offers impressive light uniformity with a flicker-free driver and a UGR below 19.

# SPECIFICATIONS

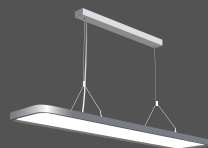
7

## IKON WALL



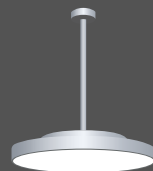
Model	Wattage	Colour Temp	Power Factor	Weight	Dimensions
IKON-W	40W (20W↑/20W↓)	4000K	0.9	4.05kg	610mm x 265mm x 30mm

## IKON SUSPENDED



Model	Wattage	Colour Temp	Power Factor	Weight	Dimensions
IKON-S	60W (20W↑/40W↓)	4000K	0.9	6.37kg	1200mm x 260mm x 30mm

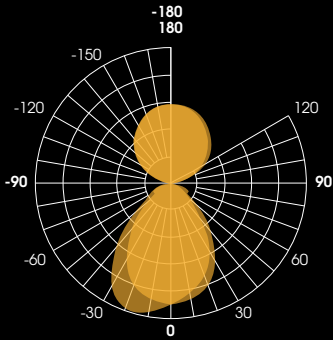
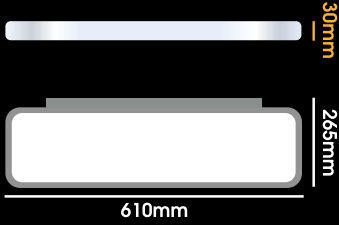
## IKON PENDANT



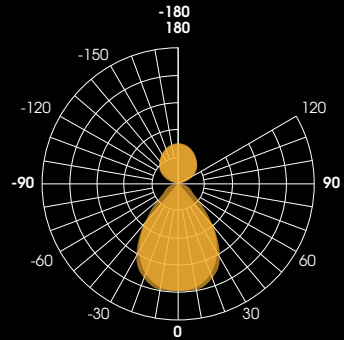
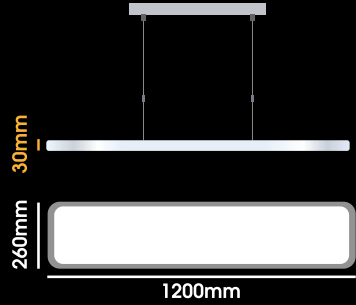
Model	Wattage	Colour Temp	Power Factor	Weight	Dimensions
IKON-PR-350NW	18W (6W↑/13W↓)	4000K	0.9	3.06kg	ø350mm x 82mm
IKON-PR-450NW	30W (9W↑/21W↓)	4000K	0.9	4.15kg	ø450mm x 82mm
IKON-PR-600NW	48W (14W↑/34W↓)	4000K	0.9	7.29kg	ø600mm x 82mm
IKON-PR-900NW	80W (25W↑/55W↓)	4000K	0.9	12.85kg	ø900mm x 82mm



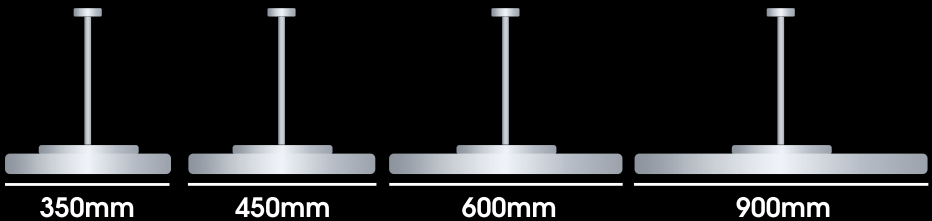
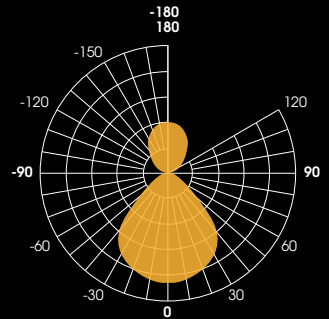
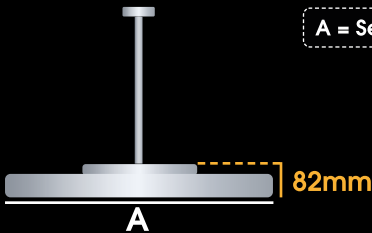
# IKON WALL



# IKON SUSPENDED



# IKON PENDANT



# polo

9

## SURFACE/SUSPENDED PENDANT



RATED



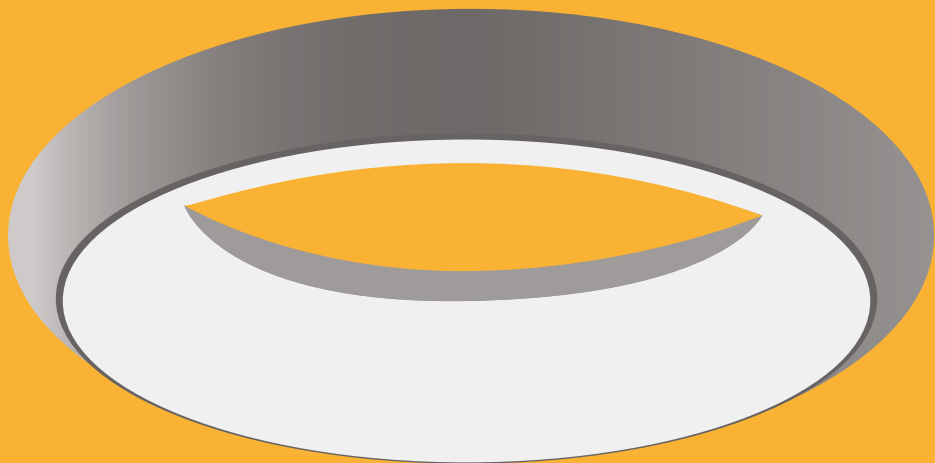
DIAMETER  
PACKAGE



BEAM ANGLE



CRI



POLO-35-400-SNW

**35W**  
POWER

**3290**  
LUMENS

EPISTAR Q-DRIVE

LEDs inside

Driver as standard



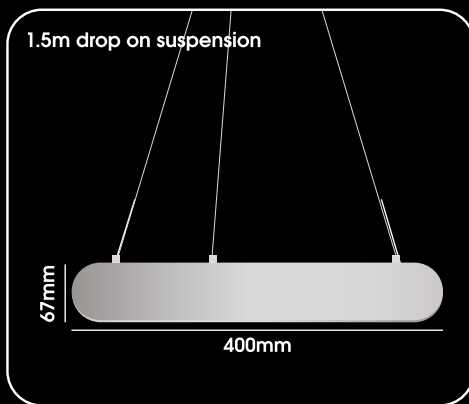
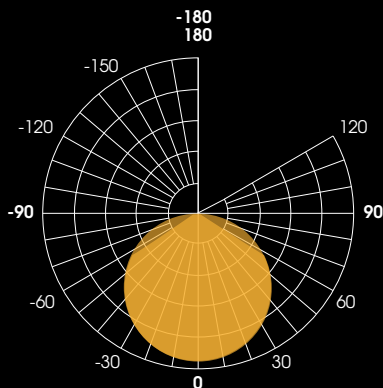
# SPECIFICATIONS

10

polo



Model	Wattage	Colour Temp	Power Factor	Weight	Dimensions
POLO-35-400-SNW	35W	4000K	0.9	1.55kg	∅400mm x 67mm



# OPTIONS

25W, 300MM  
MODEL



25W  
POWER

LEAD TIME

TRIAC  
DIMMING



LEAD TIME

RAL OPTIONS



LEAD TIME

# INFINITY

11

## CONTINUOUS LINEAR (SURFACE)



RATED



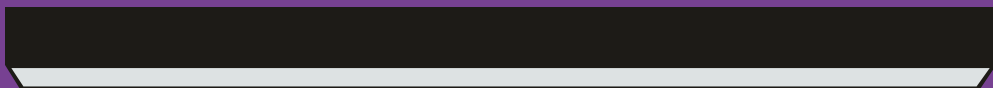
ALUMINIUM  
HOUSING



POLYCARBONATE  
DIFFUSER



CRI



### INFINITY

12W/m  
POWER

24W/m  
POWER

40W/m  
POWER

50W/m  
POWER

1150  
LUMENS/m

2200  
LUMENS/m

3680  
LUMENS/m

7400  
LUMENS/m

EPISTAR  
**OSRAM**  
LEDs inside\*

**ECODAC**  
POWER...  
Driver as standard

\*12W-40W models use an Epistar chipset as standard, 50W models use an Osram chipset as standard



# INFINITY

12

CONTINUOUS LINEAR (SUSPENDED)



RATED



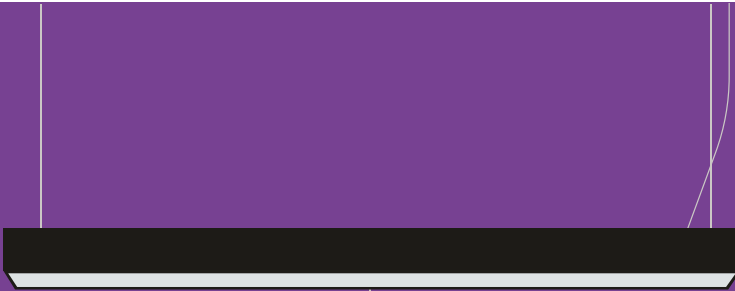
ALUMINIUM  
HOUSING



POLYCARBONATE  
DIFFUSER



CRI



## INFINITY

12W/m  
POWER

24W/m  
POWER

40W/m  
POWER

50W/m  
POWER

1150  
LUMENS/m

2200  
LUMENS/m

3680  
LUMENS/m

7400  
LUMENS/m

EPISTAR  
**OSRAM**  
LEDs inside\*

**ECODAC**  
POWER...  
Driver as standard

\*12W-40W models use an Epistar chipset as standard, 50W models use an Osram chipset as standard



# INFINITY

13

## CONTINUOUS LINEAR (RECESSED)



RATED



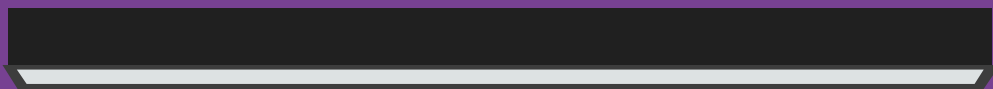
ALUMINIUM  
HOUSING



POLYCARBONATE  
DIFFUSER



CRI



### INFINITY

12W/m POWER	24W/m POWER	40W/m POWER	50W/m POWER
1150 LUMENS/m	2200 LUMENS/m	3680 LUMENS/m	7400 LUMENS/m

EPISTAR  
**OSRAM**  
LEDs inside\*

**ECODAC**  
POWER...  
Driver as standard

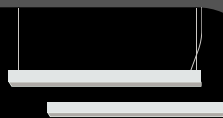
\*12W-40W models use an Epistar chipset as standard, 50W models use an Osram chipset as standard



# SPECIFICATIONS

14

## INFINITY



			Dimensions *(Chosen length can be anything up to 2m)	
Model	Wattage	Colour Temp	Recessed	Surface/Suspended
See Ordering Info	12W per meter	2700K, 3000K or 4000K	68mm x 75mm x Specified*	50mm x 75mm x Specified*
See Ordering Info	24W per meter	2700K, 3000K or 4000K	68mm x 75mm x Specified*	50mm x 75mm x Specified*
See Ordering Info	40W per meter	2700K, 3000K or 4000K	68mm x 75mm x Specified*	50mm x 75mm x Specified*
See Ordering Info	50W per meter	2700K, 3000K or 4000K	68mm x 75mm x Specified*	50mm x 75mm x Specified*

### SURFACE



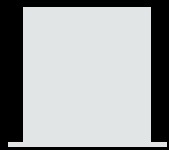
50mm

### SUSPENDED



50mm

### RECESSED



68mm

## HOW TO ORDER

Simply specify your ideal fitting using the four options below - we will do the rest!



Choose a wattage - 12W, 24W, 40W, 50W (per meter)



Choose a mounting option - recessed, suspended or surface mounted



Choose a length - you can pick any size up to 2m!



Pick a colour temperature - 2700K (Very Warm), 3000K (Warm) or 4000K (Neutral)

# Serene

15

PREMIUM MICROPRISMATIC PANEL



RATED



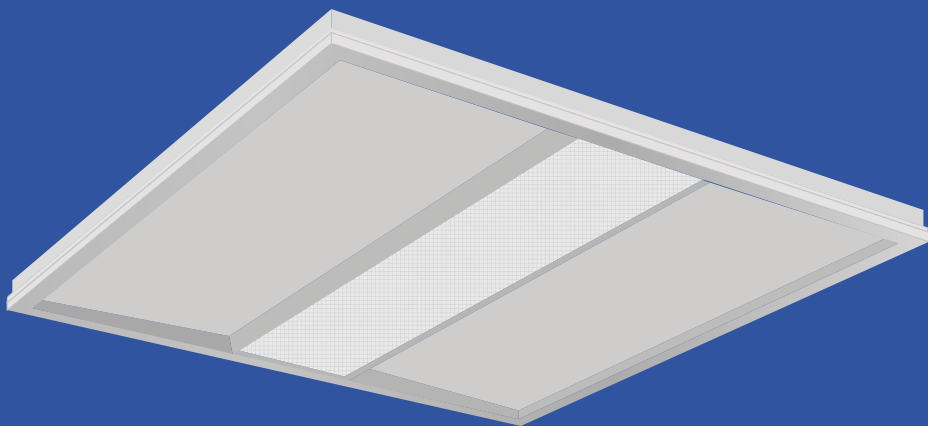
FLICKER-FREE



MICROPRISMATIC  
DIFFUSER



CRI



SER-35-6X6NW

35W  
POWER

3780  
LUMENS

SAMSUNG

LEDs inside

TRIDONIC

Driver as standard

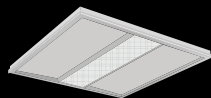
IP44



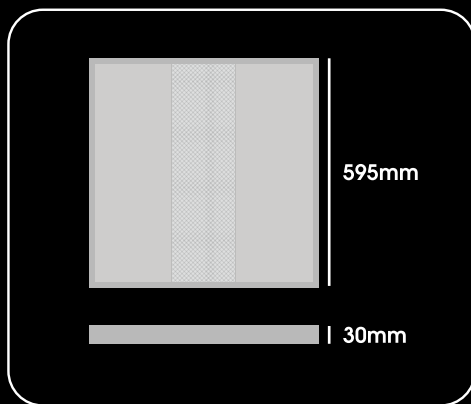
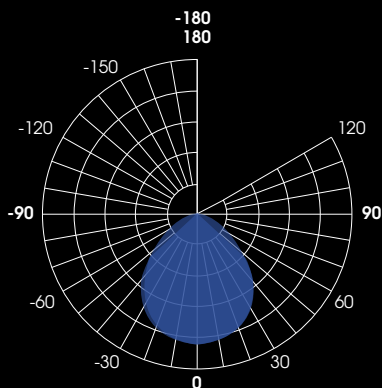
# SPECIFICATIONS

16

## Serene

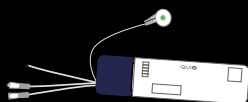


Model	Wattage	Colour Temp	Power Factor	Weight	Dimensions
SER-35-6X6NW	35W	4000K	>0.9	2.8kg	595mm x 595mm x 30mm



# OPTIONS

## INTEGRAL EMERGENCY



See page 20

## VARIOUS DIMMING OPTIONS



SWITCH DIM



1-10V



CORRIDOR



DSI



PHASE DIM



IOT

# BOREAL

17

## DT8 TUNEABLE WHITE PANEL



DALI/BLUETOOTH  
TECHNOLOGY



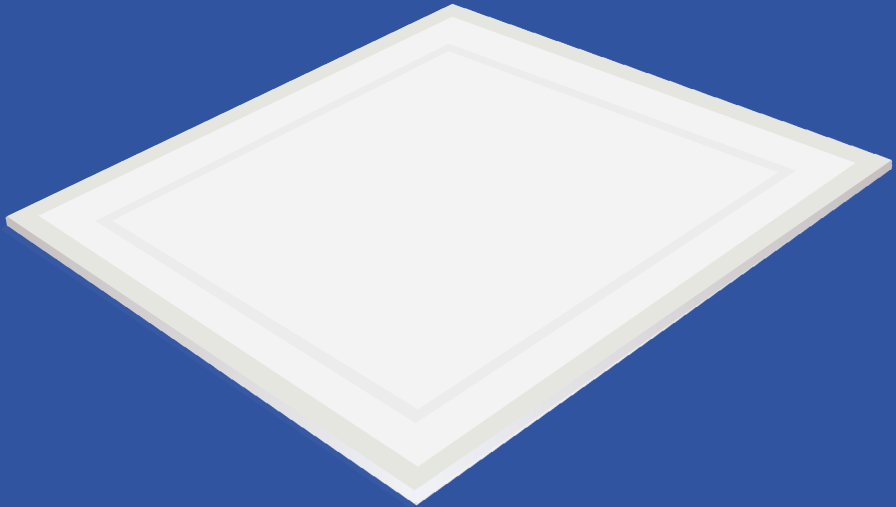
SET UP TO 4  
CUSTOM SCENES



MICROPRISMATIC  
DIFFUSER



CRI



BOR-38-6X6TW

**38W**  
POWER

**4560**  
LUMENS

**SAMSUNG**

LEDs inside

**TRIDONIC**

Driver as standard

  
IP44

# TUNEABLE WHITE



18

## What is tuneable white technology?

This technology allows you to fine tune the colour temperature of your light fitting to suit your needs. You can select any temperature within the range 2700K (Very Warm) through to 6500K (Daylight)



## The science behind it:

Adjusting the colour temperature of lighting in a room to suit the day's natural cycle encourages the body to produce hormones that help to aid alertness and concentration:

**Melatonin** - Lowers body activity in favour of rest - a warmer light promotes higher melatonin, allowing a gradual progression in the morning, while in the evening setting the body up for easier sleep later on in the night

**Cortisol** - Stimulates metabolism and prepares the body for the day ahead. Activated more in cooler light

**Serotonin** - Helps to elevate energy and motivation as cortisol levels naturally drop as the day progresses



## How it works:

Tuneable white fittings, including the Boreal, come equipped with a wireless wall switch



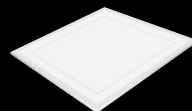
Download the 4remote BT app to interact with your tuneable white luminaire from your phone or tablet



# SPECIFICATIONS

19

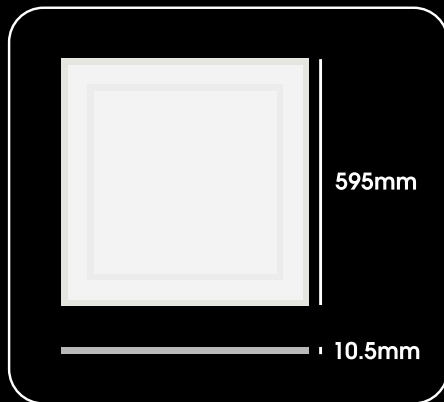
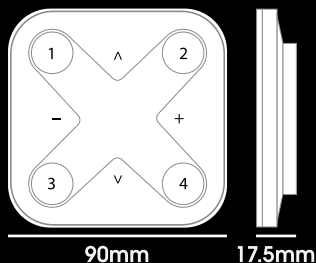
## BOREAL



Model	Wattage	Colour Temp	Power Factor	Weight	Dimensions
BOR-38-6X6TW	38W	2700K ~ 6500K	>0.9	2.6kg	595mm x 595mm x 10.5mm

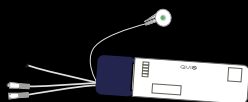
### WALL SWITCH

Weight: 0.078kg



# OPTIONS

## INTEGRAL EMERGENCY



See next page



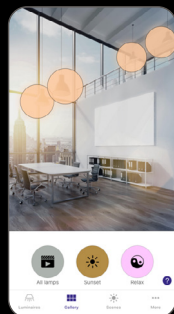
### TRIDONIC 4REMOTE BT

Control your Boreal panel remotely on your smart device using the 4remote BT app

DOWNLOAD:

GET IT ON  
Google Play

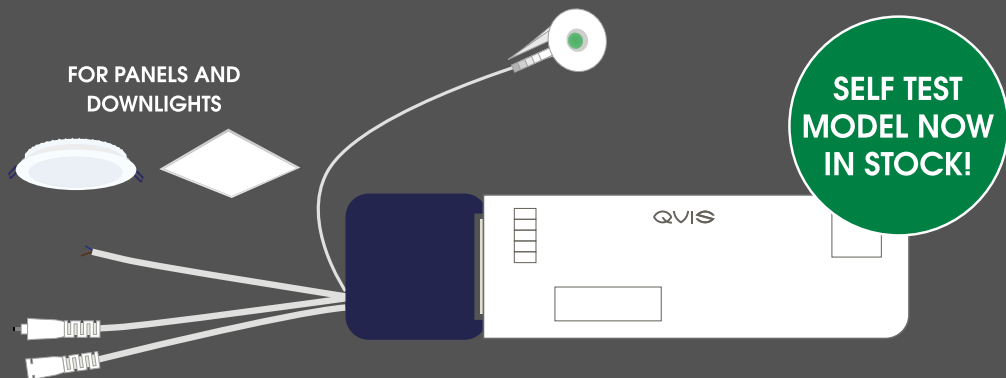
Download on the  
App Store



# UNIBAT

20

## UNIVERSAL EMERGENCY PACK



FOR PANELS AND  
DOWNLIGHTS

**SELF TEST  
MODEL NOW  
IN STOCK!**

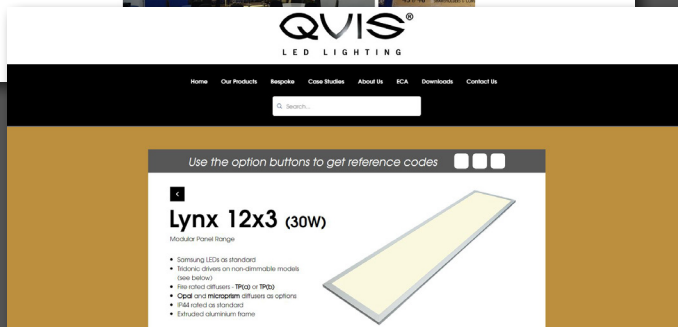
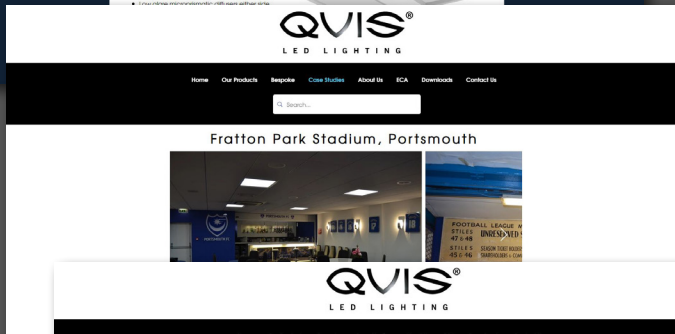
Our universally compatible emergency pack uses LiFePO4 battery technology, offering longer life expectancy and a lower running cost over traditional Ni-Cad emergency kits.

- Manual and Self-Test versions available
- 3 hour duration when activated
- Automatic output shutdown if LED load is out of range
- Electronic charge system
- Deep discharge protection
- Polarity reversal protection

**STANDARD MODEL:  
UNIBAT-LIFEPO4/EW**

**SELF-TEST MODEL:  
UNIBAT-LIFEPO4/EW/ST**

For more information, visit the  
Qvis LED website!

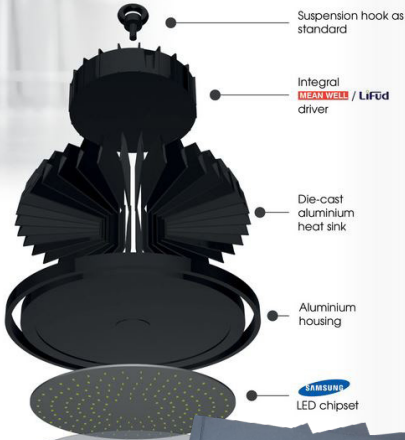


Find us at [www.qvisled.com](http://www.qvisled.com)

# See our full product range in our latest LED catalogue, updated for 2020!

## GLOW UFO HIGH BAY

EXPLODED DRAWING OF UFO HIGHBAY



Suspension hook as standard

Integral **MEAN WELL** / **LifUD** driver

Die-cast aluminium heat sink

Aluminium housing

**SAMSUNG** LED chipset

## GLOW UFO HIGH BAY



### BUILD

- Aluminium heat-sink
- Low glare optic
- High performance efficacy, 130lm/w
- 120° beam angle as standard (reflectors available)
- Suspension hook as standard (surface bracket available)

### OPTIONS

- Dimmable (1-10v as standard, DALI from factory)
- Integral emergency option
- Photoresist and microwave sensor available
- Flood & agriculture diffuser available (polycarbonate)

**SAMSUNG** **LifUD**  
LED driver

LED driver as standard

### UFO HIGH BAY

Higher wattages available from factory

Dimensions	100mm	150mm	200mm	300mm
System Power	100W	150W	200W	300W
LED Chipset	Samung	Samung	Samung	Samung
Driver Manufacturer	MEAN	MEAN	MEAN	MEAN
Colour Rendering Index	>85	>85	>85	>85
Lumen Output	10000lm	15000lm	20000lm	30000lm
LED Efficacy	130lm/w	130lm/w	130lm/w	130lm/w
Beamable	1.30v	1.30v	1.10v	1.10v
Power Factor	>0.9	>0.9	>0.9	>0.9
IP Rating	IP65	IP65	IP65	IP65
Beam Spread	120°	120°	120°	120°
Case Temperature	4000x1000K	4000x1000K	4000x1000K	4000x1000K
Housing/Material	Aluminium	Aluminium	Aluminium	Aluminium
Diffuser Material	Tempered Glass	Tempered Glass	Tempered Glass	Tempered Glass
Operating Temperature	-20 to +45°C	-20 to +45°C	-20 to +45°C	-20 to +45°C
IP Rating	IP65	IP65	IP65	IP65
AC 200-240V 47-63Hz	AC 200-240V 47-63Hz	AC 200-240V 47-63Hz	AC 200-240V 47-63Hz	AC 200-240V 47-63Hz
3.3kg	3.8kg	4.1kg	4.8kg	5.3kg
1000mm x 160mm	1000mm x 160mm	1000mm x 160mm	1000mm x 160mm	1000mm x 160mm

### ADD /EM FOR EMERGENCY

May: W = 16h in DIM for 4000K & CW for 6000K

### DIMMING OPTIONS



03 870 050 Email: sales@qvislighting.com Visit our website: www.qvisled.com  
Change without notice.



Scan to view!

<https://www.paperturn-view.com/uk/qvis-lighting-security/qvis-led-brochure-2020-interactive?pid=NzY76154&v=7>

# CONTACT YOUR LOCAL REP

VISIT OUR WEBSITE



qvisled.com



Nick (NORTH & MIDLANDS)

☎ 07741163721

Roxanne (E. ANGLIA & LONDON)

☎ 07741163917

Eva (MANCHESTER)

☎ 07741163914

# QVIS

LED LIGHTING

Affordability Without Compromise

#### ADDRESS:

Qvis HQ, 36 New Lane, Havant, Hampshire, PO9 2JL

#### OPENING TIMES:

Monday to Friday - 8.00am to 5.30pm GMT

#### CONTACT US:

Call: +44 (0) 2393 870 050 Email: [sales@qvislighting.com](mailto:sales@qvislighting.com) Website: [www.qvisled.com](http://www.qvisled.com)