brightLED

...BRIGHTENING YOUR FUTURE

Product Catalogue

Issue 1 - May 2018

Our Mission Statement

To provide cost-effective approved LED lighting solutions to organisations of all sizes and reduce carbon emissions by supplying high quality, guaranteed LED products throughout the UK and Europe.

brightLED are rapidly becoming one of the biggest names in low energy LED lighting solutions. We have a strong emphasis on design, technology and state-of-the-art manufacturing to ensure our commercial LED lighting perform to the highest level while still offering exceptional energy savings.

Our products offer industry leading performance without the industry leading price tag. The key to a successful LED installation is to give you a realistic payback time to make sure you can enjoy greater saving over the life of the LED products. Our cost-effective solutions give you the fastest payback and some of the longest lasting products available.

We manufacture a number of our products in Britain using industry leading parts. We part manufacture many others, utilising local supply chain. This allows us to handcraft the perfect LED product that is affordable without compromising on product quality.
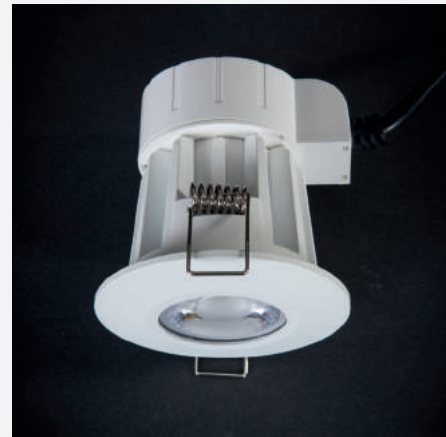
MADE IN BRITAIN

PHILIPS   **SAMSUNG**   **TRIDONIC**

Contents

8W IP65
COLOUR
CHANGING
DOWNLIGHT

8W IP65 Colour Changing Downlight

White

Brushed

Polished

- All 3 fascia included
- 30, 60 & 90 minute fire rated
- IP65
- Dimmable
- Three different fascias of White, Brushed Steel & Chrome
- Simple to install
- 5 year domestic warranty
- 3 year commercial warranty
- Colour changing Warm White (3000k) to Natural White (4000k) to Cool White (6000k)

Model Number	LED Power	Cutout	Luminous Flux (lm)	Colour Temp (k)	Frame Colour
DL-IP65-CC-FIRE-8W-DIM-**	8W	67-72mm	660-680lm	3000k 4000k 6000k	White
					Brushed Chrome
					Polished Chrome

Standards

3/5 Year Warranty

40,000 Hours

3K 4K 6K

Dimmable

NEO FIRE RATED IP65 DOWNLIGHT

NEO Fire Rated IP65 Downlight

White

Polished

Brushed

Black

Brass

- LED dimmable fire rated & IP65 downlight for domestic applications

- Fast fit magnetic bezel

- White standard bezel with optional Polished Chrome, Brushed Satin, Black & Brass

- Fast In/Out connector as standard

- Fire rated to 30, 60 & 90 minutes

- Gasket for acoustic and moisture protection

- 3 CCT options 3k, 4k, 5k

- Compact size for easy retrofit

Model Number	Power	CCT	Lumens	CRI	Dimmable	Dimension	Cutout
DL-NEO-6W-3K	6W	3000k	540lm				
DL-NEO-6W-4K	6W	4000k	570lm	80-85	Yes	(w) 84 x (h) 67.4mm	55-70mm
DL-NEO-6W-5K	6W	5000k	600lm				

Bezel Model Number	Description
DL-NEO-FACIA-PC	Polished Chrome
DL-NEO-FACIA-BL	Brushed Satin
DL-NEO-FACIA-BS	Black
DL-NEO-FACIA-BR	Brass

Standards

Emergency 3HR

Dimmable

IP65

Fire Rated

Magnetic Bezel

8W HIGH OUTPUT FIRE RATED DOWNLIGHT

8W High Output Fire Rated Downlight

- 30, 60 & 90 minute fire rated

- IP65

- Phase cut leading / trailing edge dimmable as standard 1-10v, DALI and switch dim driver dimming options available

- Emergency option available

- Three different fascias of White, Brushed Steel & Polished Chrome

- 5 year warranty

- Available in Warm White (3000k) or Cool White (5700k)

Model Number	LED Power	Cutout	Luminous Flux (lm)	Colour Temp (k)	Dimensions
DL-IP65-FIRE-8W-DIM-3K	8W	70mm	760lm	3000k	Ø90 x 110h
DL-IP65-FIRE-8W-DIM-5K	8W	70mm	780lm	5700k	Ø90 x 110h

Standards

5 Year Warranty

Emergency 3HR

50,000 Hours

DALI OPTION AVAILABLE

SAMSUNG

6W
ADJUSTABLE
COB LED

6W Adjustable COB LED

Brushed

Polished

White

- High output dimmable compact design
- 70mm hole cut out
- Large capacity heat sink
- Warm & Cool White colour temperatures
- 60 degrees beam angle
- High CRI > 80

Model Number	LED Power	Cutout	Luminous Flux (lm)	Colour Temp (k)	Frame Colour
DL-6W-ADJ-AC-2.8K	6W	70mm	440lm	2800k	Polished Chrome
DL-6W-ADJ-AC-5K			480lm	5000k	Polished Chrome
DL-6W-ADJ-AC-2.8K-BS			440lm	2800k	Brushed Chrome
DL-6W-ADJ-AC-5K-BS			480lm	5000k	Brushed Chrome
DL-6W-ADJ-AC-2.8K-WF			440lm	2800k	White
DL-6W-ADJ-AC-5K-WF			480lm	5000k	White

Standards

5 Year Warranty

CRI >80

SAMSUNG

10W
ADJUSTABLE
COB LED

10W Adjustable COB LED

- High output compact design
- 95mm hole cut out
- Large capacity heat sink
- Warm, Natural & Cool white colour temperatures
- 60 degrees beam angle
- High CRI > 80

Model Number	LED Power	Cutout	Luminous Flux (lm)	Colour Temp (k)	Dimensions
COB-V2-10W-3K	10W	90mm	940lm	3000k 4250k 6000k	(ø) 120 x (h) 105mm
COB-V2-10W-4.25K			960lm		
COB-V2-10W-6K			980lm		

Standards

Emergency 3HR

DALI OPTION AVAILABLE

20W & 38W
ADJUSTABLE
GIMBAL
DOWNLIGHT

20W & 38W Adjustable Gimbal Downlight

- High CRI >85

- Natural & Cool White colour temperatures

- Innovative highly reflective mirror

- Samsung GEN2 LM80 LED Array

- High performance with long life, no UV or infrared to help sustain retail product life

- Direct replacement for metal halide & halogen alternatives

- Lifespan up to 50,000 hours

- Tridonic / Philips Driver

Model Number	LED Power	Cutout	Luminous Flux (lm)	Colour Temp (k)	Dimensions
DL-20W-GIM-ADJ-**	20W	180mm	2100lm	4000k 5500k	(ø) 192 x (h) 140mm
DL-38W-GIM-ADJ-**	38W	180mm	3900lm		(ø) 192 x (h) 140mm

** Please specify colour temp (k)

Standards

DALI OPTION AVAILABLE   POWERED BY PHILIPS   SAMSUNG   TRIDONIC enlightening your ideas

20W & 38W ADJUSTABLE WALL WASHER

20W & 38W Adjustable Wall Washer

- Low heat output with high efficiency and long life

- Ideal for retail and commercial environments

- Samsung GEN2 LM80 LED array

- Natural & Cool White colour temperatures available

- Direct replacement for many metal halide and halogen alternatives

- High CRI >85

- No UV or infrared to help sustain retail product life

- Lifespan up to 50,000 hours

Model Number	LED Power	Cutout	Luminous Flux (lm)	Colour Temp (k)	Dimensions
DL-20W-RECTANGLE-ADJ-**	20W	225 x 130mm	2100lm	4000k	230 x 145 x 103mm
DL-38W-RECTANGLE-ADJ-**	38W	225 x 130mm	3900lm	5500k 6500k	230 x 145 x 103mm

** Please specify colour temp (k)

Standards

5 Year Warranty

50,000 Hours

POWERED BY
PHILIPS SAMSUNG TRIDONIC

PHILIPS
POWERED
CIRCULAR
PANEL LIGHT

Philips Powered Circular Panel Light

- Philips driver
- High output compact design
- Available as an emergency version
- Ideal replacement from CFL down lights with standard sizes
- Zero maintenance
- Wide beam angle for even light distribution

Model Number	LED Power	Cutout	Luminous Flux (lm)	Colour Temp (k)	Dimensions
PL150D-PH-10W-3K	10W	130mm	850lm		(ø) 150 x (h) 12mm
PL150D-PH-10W-4K					
PL150D-PH-10W-5.7K					
PL190D-PH-15W-3K	15W	175mm	1275lm		(ø) 190 x (h) 12mm
PL190D-PH-15W-4K				3000k 4000k 5700k	
PL190D-PH-15W-5.7K					
PL225D-PH-18W-3K	18W	210mm	1530lm		(ø) 225 x (h) 12mm
PL225D-PH-18W-4K					
PL225D-PH-18W-5.7K					
PL240D-PH-18W-3K	18W	225mm	1530lm		(ø) 240 x (h) 12mm
PL240D-PH-18W-4K					
PL240D-PH-18W-5.7K					

Standards

3 Year Warranty

Emergency 3HR

DALI OPTION AVAILABLE

POWERED BY PHILIPS

ECOPLUS SATIN SILVER CIRCULAR PANEL LIGHT

EcoPlus Satin Silver Circular Panel Light

- High output compact design
- Available as an emergency version
- Ideal replacement from CFL down lights with standard sizes
- No UV or infrared
- Zero maintenance
- No mercury or other hazardous substances
- Wide beam angle for even light distribution
- Lifespan up to 50,000 hours

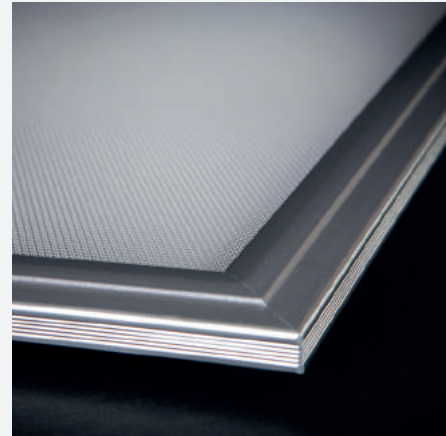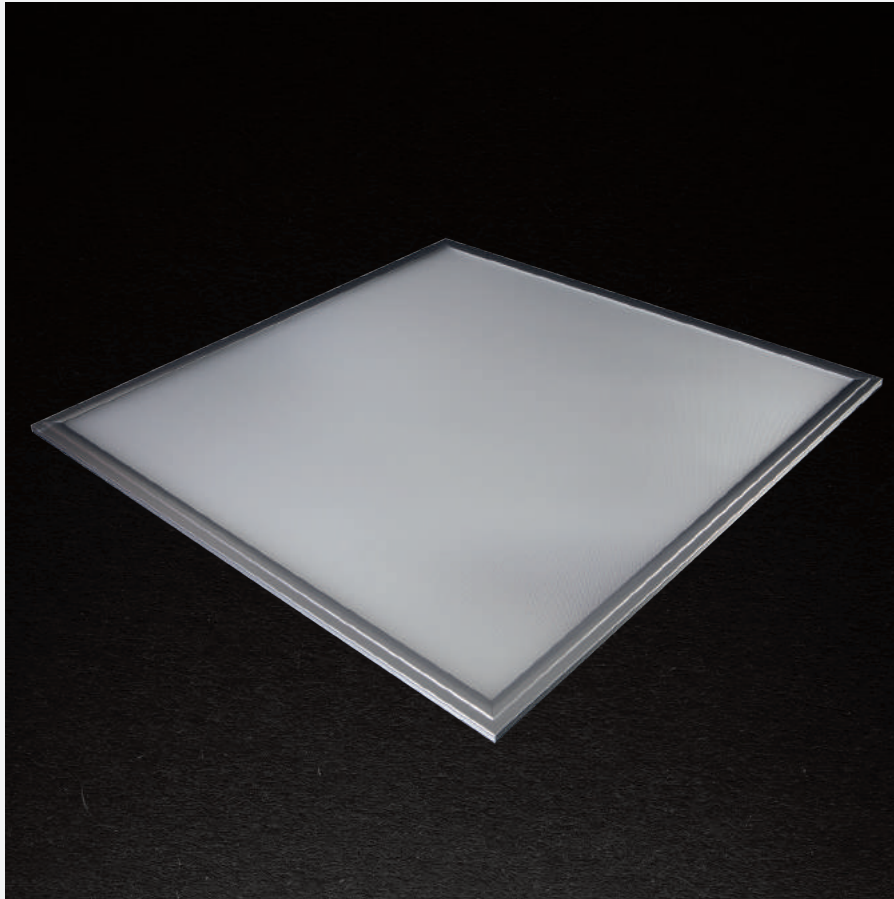| Model Number	LED Power	Cutout	Luminous Flux (lm)	Colour Temp (k)	Dimensions
PL240DS-ECO(V2)-18W-**	18W	225mm	1450lm	4000k 6000k	(ø) 240 x (h) 11mm
PL180DS-ECO(V2)-15W-**	15W	165mm	850lm		(ø) 180 x (h) 11mm

** Please specify colour temp (k)

Standards

5 Year Warranty

Emergency 3HR

DALI OPTION AVAILABLE

TRADE PRO
- UGR PANEL

Trade Pro - UGR Panel

- CE, UL, TUV, ROHS
- Anti-flicker driver
- Emergency version available
- No UV or infrared
- Zero maintenance
- High efficiency, super long-life drivers
- Low glare ideal for classrooms and offices
- Prismatic diffuser designed to reduce glare
- Standard dimming or DALI, DSI & Switch Dim options
- 80+ CRI
- 5 year panel & driver warranty available

Model Number	LED Power	UGR	Luminous Flux (lm)	Colour Temp (k)	Dimensions
PL0606-UGR-40W-3K	40W	<19	3600lm	3000k 4500k 5700k	595 x 595 x 12mm
PL0606-UGR-40W-4.5K					
PL0606-UGR-40W-5.7K					

Standards

5 Year Warranty

Emergency 3HR

50,000 Hours

Anti Flicker

TÜV SÜD

DALI OPTION AVAILABLE
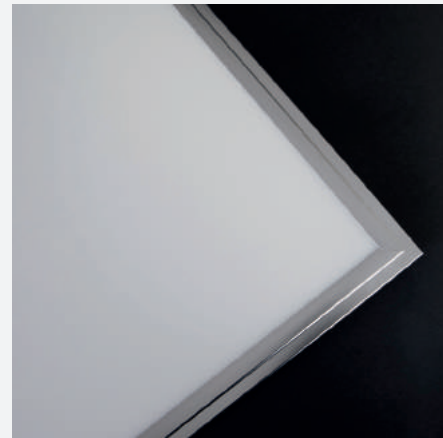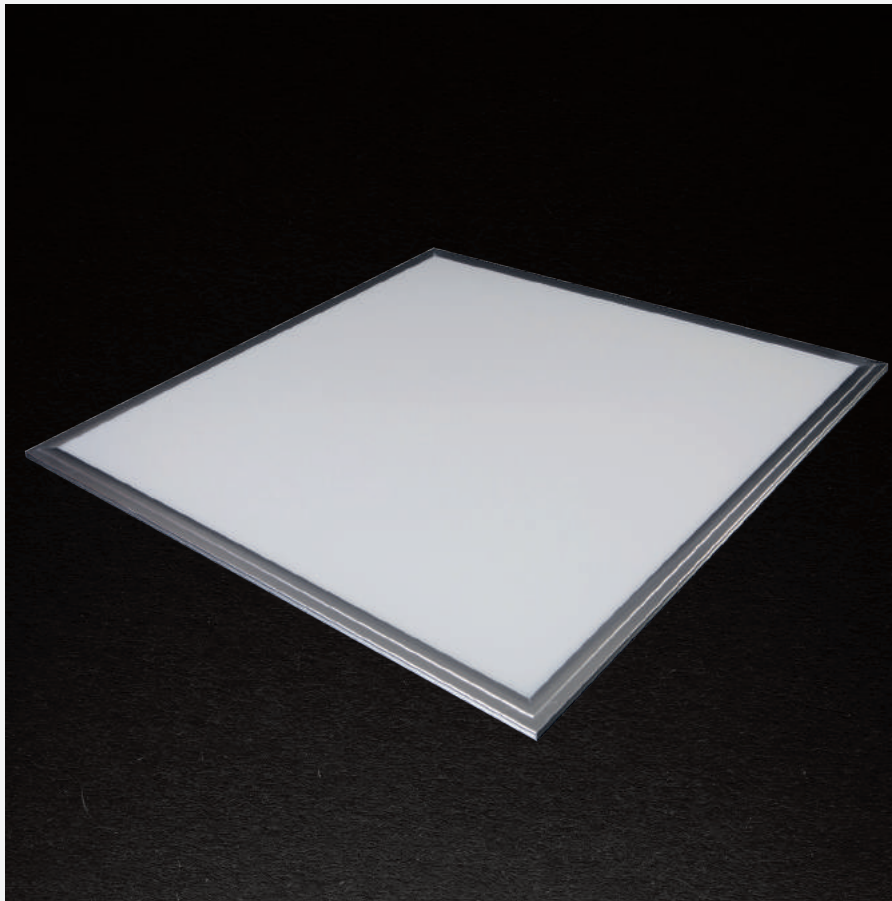
TRADE PLUS
ANTI-FLICKER
LED PANEL

Trade Plus Anti-Flicker LED Panel

- CE, UL, TUV, ROHS

- Emergency version available

- No UV or infrared

- Zero maintenance

- High efficiency, super long-life drivers

- Low glare ideal for classrooms and offices

- Prismatic diffuser designed to reduce glare

- Standard dimming or DALI, DSI & Switch Dim options 1-10v

- 80+ CRI

- 5 year panel & driver warranty available

Model Number	LED Power	Luminous Flux (lm)	Colour Temp (k)	Dimensions
PL0606-TP-V3-40W-3K			3000k	
PL0606-TP-V3-40W-4.5K	40W	3400lm	4500k	595 x 595 x 12mm
PL0606-TP-V3-40W-6K			6000k	

Standards

5 Year Warranty

Emergency 3HR

Anti Flicker

TÜV SÜD

DALI OPTION AVAILABLE

OLYMPUS
RECESSED PANEL

Olympus Recessed Panel

- Decorative high performance recessed luminaire

- Emergency version available

- High efficiency, super long-life drivers

- Central microprismatic diffuser to reduce glare

- High output with efficacies over 110 lm/W

- Standard dimming or DALI, DSI & Switch Dim options 1-10v

- 85+ CRI

Model Number	LED Power	UGR	Luminous Flux (lm)	Colour Temp (k)	Dimensions
OLY-0606-27-**	27W		3000lm	4000k 5000k	595 x 595 x 100mm
OLY-0606-40-**	40W	<19	4400lm		595 x 595 x 100mm
OLY-1206-50-**	50W		5500lm		1195 x 595 x 100mm

** Please specify colour temp (k)

Standards

5 Year Warranty

Emergency 3HR

50,000 Hours

DALI OPTION AVAILABLE

TRIDONIC

LED LINEAR
LBT BATTEN

LED Linear LBT Batten

Sensor option available

- Philips LED Driver
- Available in 4, 5 & 6ft and a variety of wattage / outputs
- Optional sensor on/off or daylight & dimming controls
- Easy installation with BESA mounts & end knockouts
- Suspension or surface mount
- 30,000 hours life
- 5 year warranty available

Model Number	LED Power	Luminous Flux (lm)	Colour Temp (k)	Dimensions
LBT-4FT-26W-**	26W	2750lm		1167 x 60 x 70mm
LBT-4FT-45W-**	45W	4950lm		1167 x 60 x 70mm
LBT-5FT-30W-**	30W	3300lm		1467 x 60 x 70mm
LBT-5FT-60W-**	60W	6600lm	4000k 5300k	1467 x 60 x 70mm
LBT-6FT-30W-**	30W	3300lm		1727 x 60 x 70mm
LBT-6FT-65W-**	65W	7150lm		1727 x 60 x 70mm
LBT-EPS	3Hr Emergency Conversion			
LBT-PIR-IP65	PIR Sensor Options			
LBT-PIR-REMOTE	Remote control for PIR			

** Please specify colour temp (k)

Standards

Emergency 3HR

Sensor Options
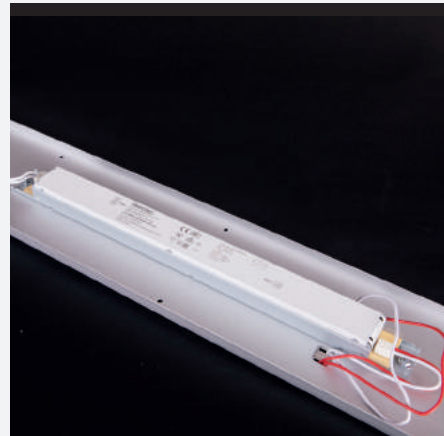
TÜV SÜD

DALI OPTION AVAILABLE

POWERED BY PHILIPS

TRIDONIC
POWERED IP65
NON-CORROSIVE
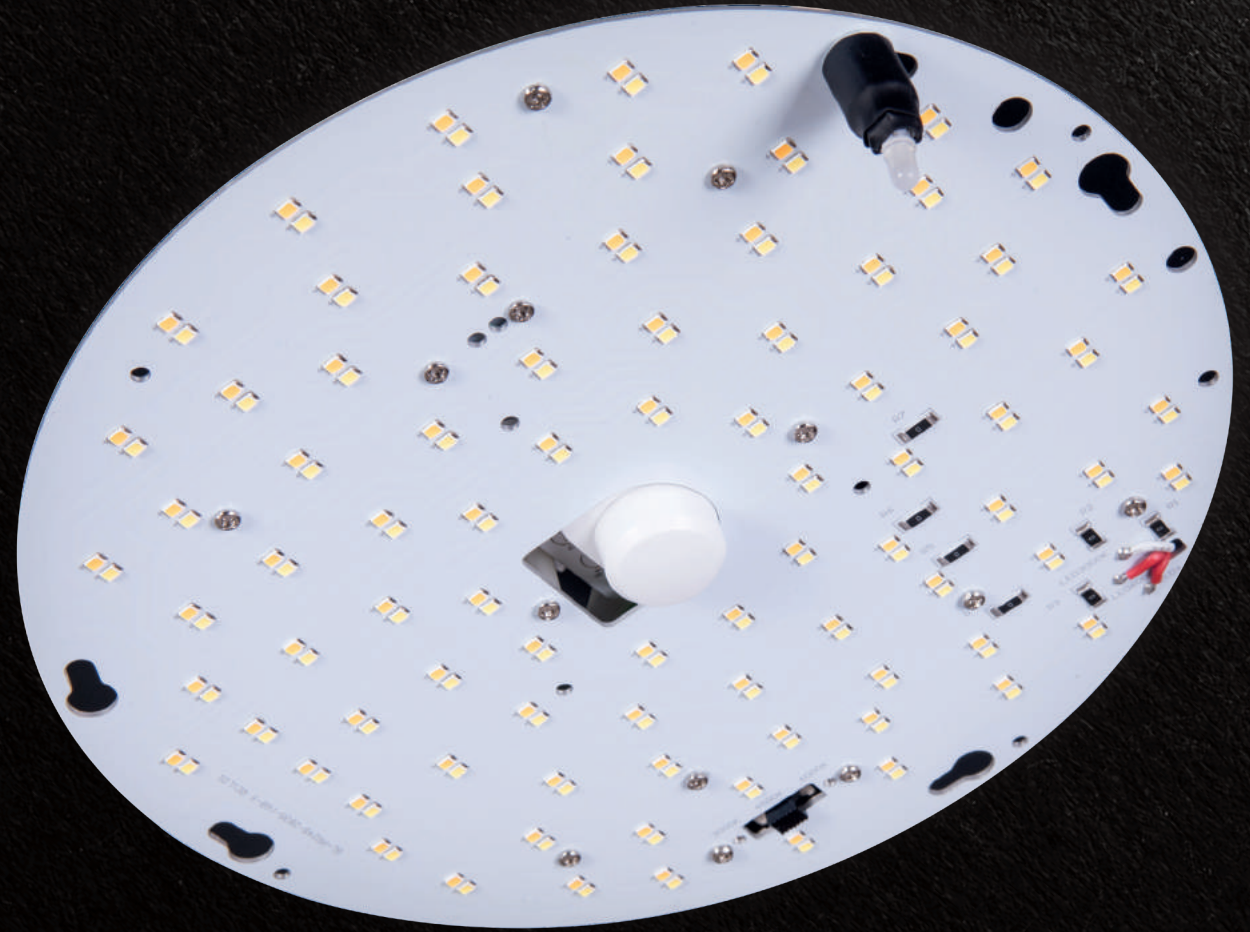
Tridonic Powered IP65 Non-Corrosive

- IP65 and IK08 protection
- Tridonic Driver
- High performance LEDs
- High quality polycarbonate body and LED diffuser
- Stainless steel fast fix mounting brackets with hanger for flexible mounting options
- CE, TUV and RoHS approvals
- Gear tray nylon lanyards to suspend gear tray
- Pinch clip or 1/4 turn mechanism for easy removal of gear tray - flush stainless steel clips
- Anti-tamper feature
- Microwave sensor dimming or on/off

Model Number	LED Power	Length (mm)	Colour Temp (k)	Luminous Flux (lm)
NCF-V2-2FT-13W-**	13W	600mm (2ft)		1250lm
NCF-V2-2FT-25W-**	25W	600mm (2ft)		2400lm
NCF-V2-4FT-25W-**	25W	1200mm (4ft)	4000k 5700k	2400lm
NCF-V2-4FT-52W-**	52W	1200mm (4ft)		5000lm
NCF-V2-5FT-30W-**	30W	1500mm (5ft)		2880lm
NCF-V2-5FT-65W-**	65W	1500mm (5ft)		6240lm

** Please specify colour temp (k)

Standards

5 Year Warranty

Emergency 3HR

Sensor Options

TUV SÜD
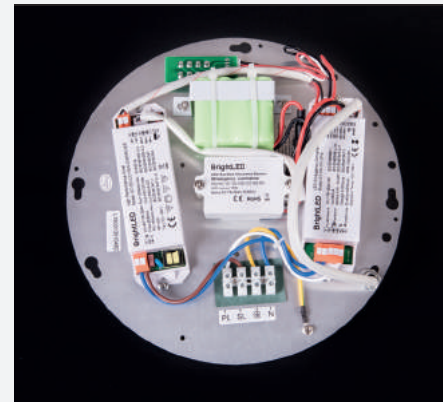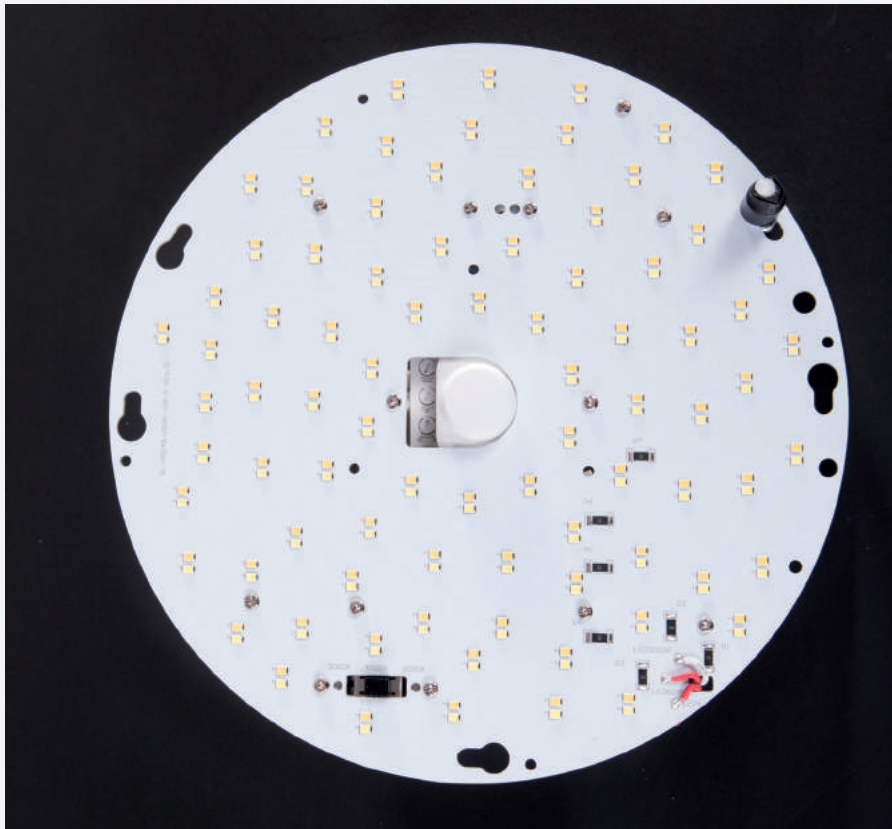
DALI OPTION AVAILABLE

TRIDONIC enlighten your ideas

2D LED CCT COLOUR CHANGE GEAR TRAY

2D LED CCT Colour Change Gear Tray

- Colour switching between 3000k, 4000k and 6000k

- 15W

- 3000k = 1400lm, 4000k = 1500lm, 6000k = 1600lm

- 3 year warranty

- UK built in-house

- Options: emergency, microwave dim, microwave on/off, emergency microwave, various

- Housings available (i.e. IP54, IP65, decorative, square, etc.)

Model Number	LED Power	Function	Dimensions	Luminous Flux (lm)	Colour Temp (k)
GT-2D-CC-15W	15W	Fixed Ouptut	(ø) 200 x (h) 38mm	up to 1600lm	3000k 4500k 6000k
GT-2D-CC-15W-EPS		Fixed Output & 3Hr EM			
GT-2D-CC-15W-MS-DIM-on/off		Sensor On/Off or 10% Dim			
GT-2D-CC-15W-MS-DIM-on/off-EPS		Sensor On/Off or 10% Dim & 3Hr EM			

Standards

5 Year Warranty

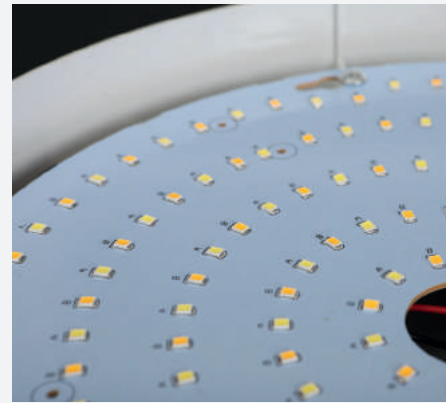Emergency 3HR

3k + 4.5K + 6k CCT Change

MADE IN BRITAIN

2D IP65 ECO CCT
COLOUR CHANGE

2D IP65 ECO CCT Colour Change

- One product 3 colour temperatures 3k, 4.5k, 6k

- Universal IP65 housing

- High LED chip density for better performance

- Branded high quality LED Driver

- High output emergency module

Model Number	LED Power	Function	Dimensions	Luminous Flux (lm)	Colour Temp (k)
2D-CCECO-15W-IP65	15w	Fixed Ouptut	(ø) 335mm x (h) 100mm	up to 1500lm	3000k 4500k 6000k
2D-CCECO-15W-IP65-EM3		Fixed Output & 3Hr EM			
Optional Microwave Sensor					

Standards

3 Year Warranty · Emergency 3HR · 3k + 4.5K + 6k CCT Change · IP65

MADE IN BRITAIN

PREMIUM 2D TRIDONIC LED GEAR TRAY

Premium 2D Tridonic LED Gear Tray

- British built premium gear tray

- 110 lm/w from Tridonic Board

- Microwave on/off or dimming option

- 3 hour emergency from separate LEDs

- Standard Emergency, Self-Test, DALI options

- 3000k & 4000k options

Model Number	Input	Battery	Charge Time	Sensor	Luminous Flux (lm)
GTTD-2DAC-15W-4k	AC100-240V	N/A	N/A	N/A	1600lm
GTTD-2D-AC-15WMS-4K		N/A	N/A	MICROWAVE DIM	
GTTD-2D-AC-15WMSON/OFF-4K		N/A	N/A	MICROWAVE ON/OFF	
GTTD-2D-AC-15WEM-4K		NIMH	12 Hrs	N/A	
GTTD-2D-AC-15WMS-EM-4K		NIMH	12 Hrs	MICROWAVE DIM	
GTTD-2D-AC-15WMSON/OFF-EM-4K		NIMH	12 Hrs	MICROWAVE ON/OFF	

Standards

5 Year Warranty

Emergency 3HR

MADE IN BRITAIN

TRIDONIC
enlightening your ideas

LED
WALL PACK

LED Wall Pack

- Excellent replacement for halogen, sodium & metal halide
- Significant power reductions
- Instant on 100% performance even in cold conditions
- IP65 aluminium house for long-life
- Philips premium driver for long stable life
- SMD LED offering uniform light
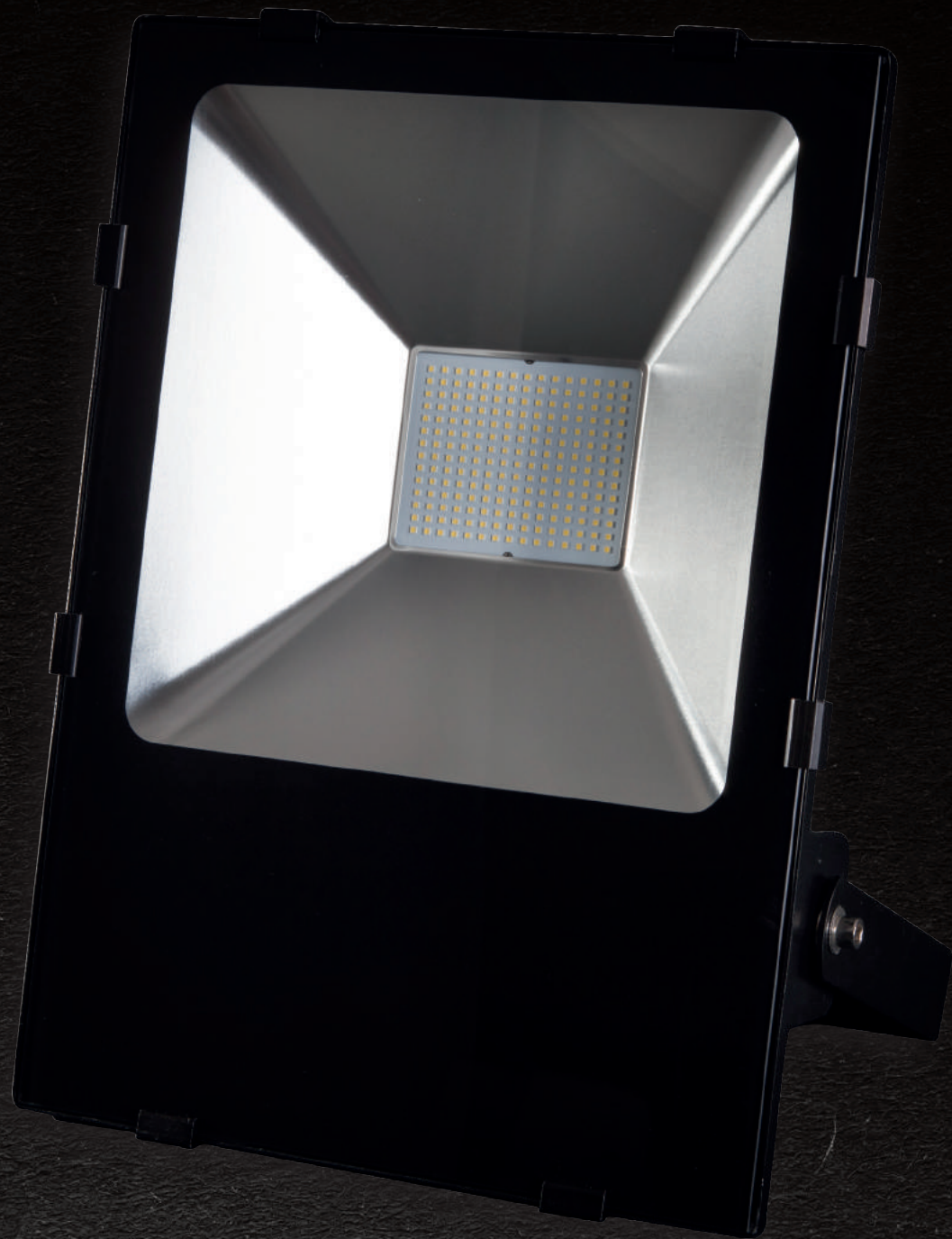- Lifespan up to 50,000 hours
- Optional Dawn/Dusk sensor

Model Number	LED Power	Luminous Flux (lm)	Colour Temp (k)	Dimensions
WP-35W-4K	35W	3000lm	4000k	265 x 305 x 110mm
WP-35W-6K			6000k	

Standards

5 Year Warranty

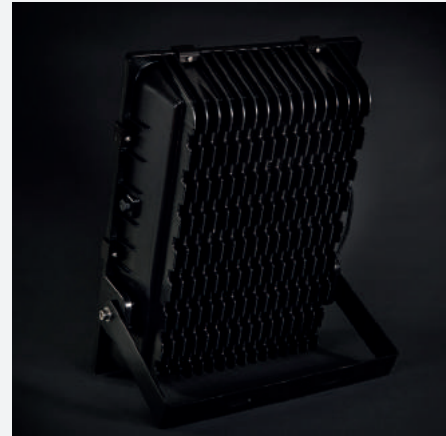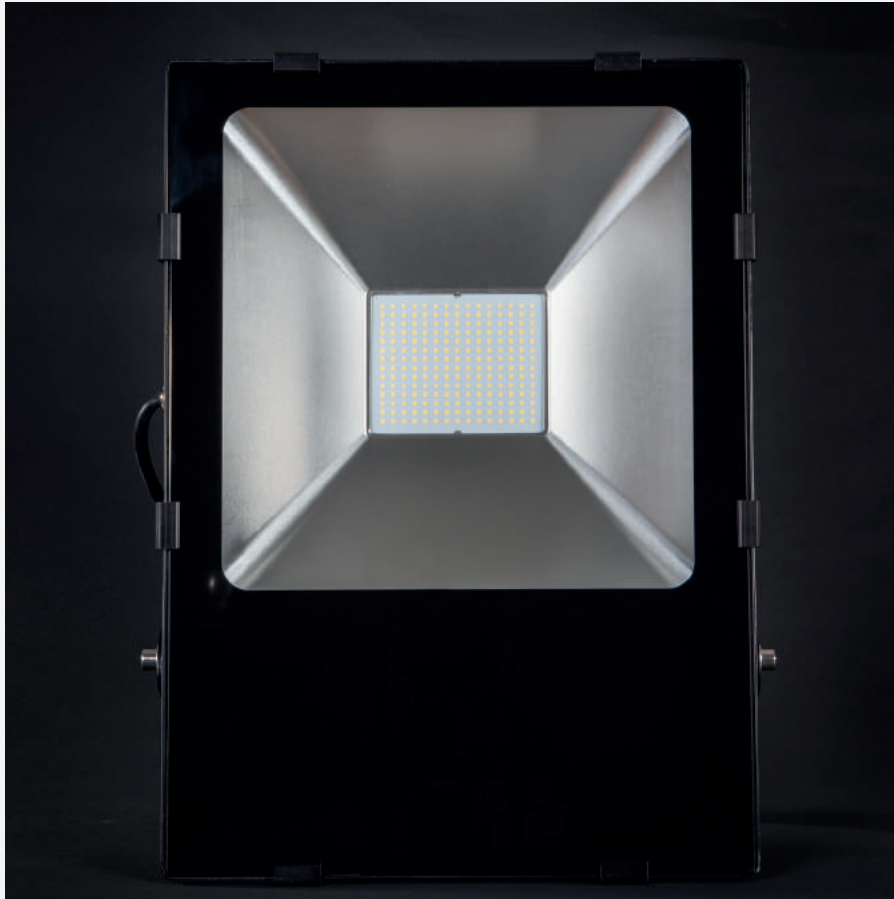50,000 Hours

POWERED BY **PHILIPS**

PRO FLOOD
SERIES

PRO Flood Series

- Up to 110lm/w

- 120 beam angle

- High output Philips SMD LED

- Meanwell HLG 7 year warranty driver

- 5 year warranty on full product

- IP65 suitable for most applications

- Quality aluminium housing & bracket

- IP65 breather for balanced pressure & condensation prevention

Model Number	Power	Light Source	Voltage	Efficiency	Lumens	CCT
FLPRO-50W-5k	50W	Philips SMD	100-277v AC	110lm/w	5500lm	
FLPRO-100W-5k	100W	Philips SMD	100-277v AC	110lm/w	11000lm	
FLPRO-120W-5k	120W	Philips SMD	100-277v AC	110lm/w	13500lm	5000k
FLPRO-150W-5k	150W	Philips SMD	100-277v AC	110lm/w	16500lm	
FLPRO-200W-5k	200W	Philips SMD	100-277v AC	110lm/w	22000lm	

Standards

5 Year Warranty

TÜV SÜD

PHILIPS LUMILEDS

SUPER FLAT LED FLOODLIGHT

Super Flat LED Floodlight

- Extensive power range from 10w to 200w

- 2m external grade rubberised flex

- Waterproof breather

- Instant on 100% performance even in cold conditions

- IP66 aluminium house for long life

- 360 degree rotation

- Stylish design

Model Number	LED Power	Luminous Flux (lm)	Colour Temp (k)	Dimensions
FLAT-10W-4000K	10W	1000lm	4000k	(l) 180 x (w) 43 x (h) 130mm
FLAT-10W-6000K			6000k	
FLAT-30W-4000K	30W	3000lm	4000k	(l) 234 x (w) 43 x (h) 166mm
FLAT-30W-6000K			6000k	
FLAT-50W-4000K	50W	5000lm	4000k	(l) 270 x (w) 43 x (h) 204mm
FLAT-50W-6000K			6000k	
FLAT-70W-4000K	70W	7000lm	4000k	(l) 345 x (w) 44 x (h) 254mm
FLAT-70W-6000K			6000k	
FLAT-100W-4000K	100W	10000lm	4000k	(l) 345 x (w) 44 x (h) 254mm
FLAT-100W-6000K			6000k	
FLAT-150W-4000K	150W	15000lm	4000k	(l) 450 x (w) 50 x (h) 322mm
FLAT-150W-6000K			6000k	
FLAT-200W-4000K	200W	20000lm	4000k	(l) 450 x (w) 50 x (h) 322mm
FLAT-200W-6000K			6000k	

Standards

3 Year Warranty   IP66   Waterproof Breather

VERSO LOWBAY-HIGHBAY-FLOOD-7YR

VERSO Lowbay-Highbay-Flood-7yr

- 7 year warranty
- Up to 120lm/w
- Lowbay highbay flood
- 120 or 80 degrees beam angle to suit install height high output citizen COB chip
- Meanwell premium industrial driver
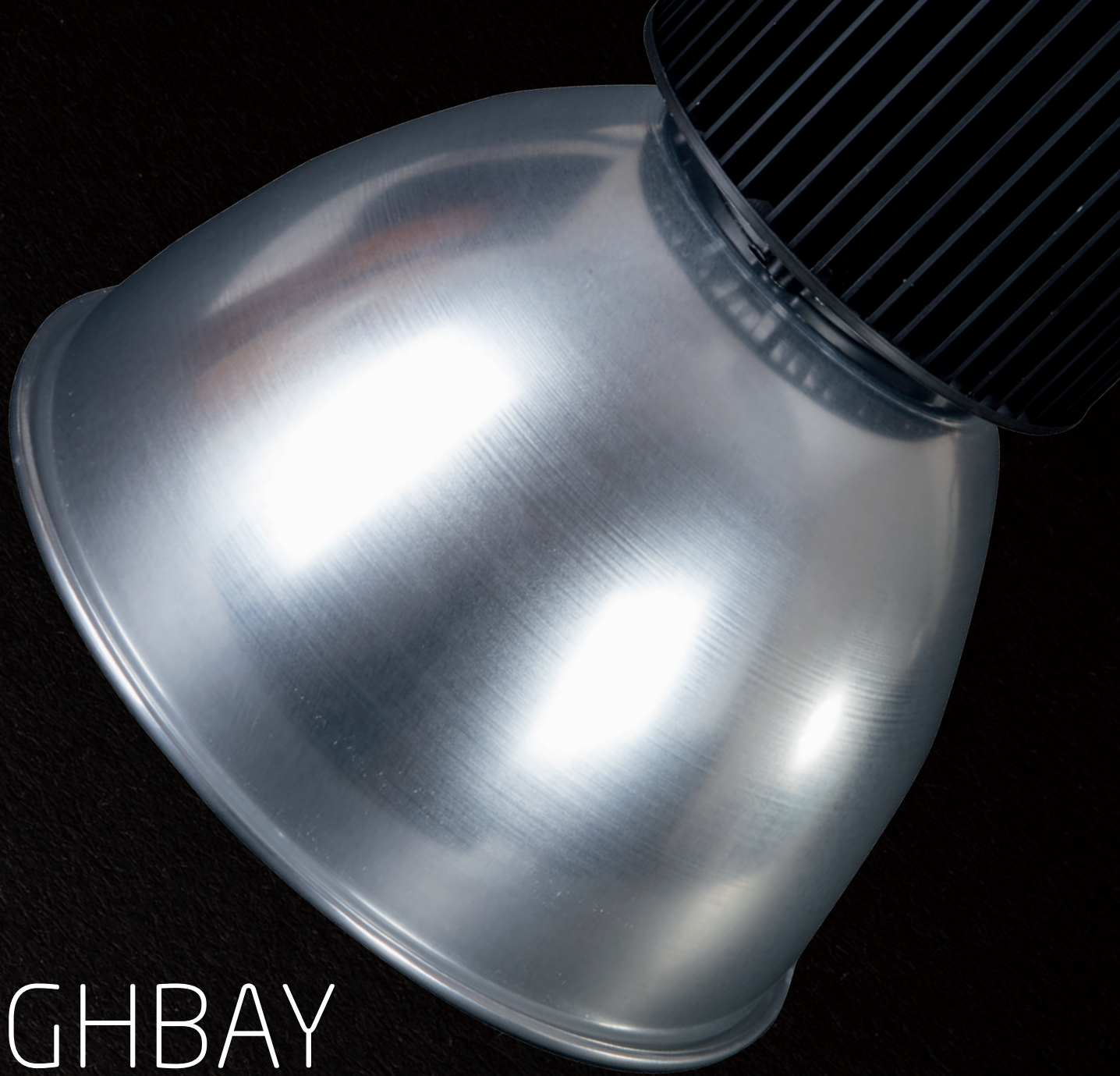- Up to 65,000 hours

Model Number	Beam Angle	Power	Light Source	Voltage	Efficiency	Luminous Flux	CCT
VERSO-65W-5000K	120° or 80°	65W	COB LED	85-265v AC	125 lm/w	8500lm	5000k
VERSO-90W-5000K		90W	COB LED	85-265v AC	125 lm/w	10220lm	
VERSO-120W-5000K		120W	COB LED	85-265v AC	110 lm/w	13213lm	
VERSO-150W-5000K		150W	COB LED	85-265v AC	111 lm/w	16703lm	

Standards

7 Year Warranty

65,000 Hours

THERMAL
ENGINE HIGHBAY

Thermal Engine HighBay

- Excellent replacement for sodium & metal halide lighting
- Instant start-up
- No mercury or other hazardous substances
- 120/90/50 diffuser options
- Chain hanging
- Lifespan up to 50,000 hours
- Meanwell driver
- Philips SMD LED

Model Number	Input	LED Array	Power	Luminous Flux	Colour Temp
HBTE-100W-CW		SMD 100W	100W	11000lm	
HBTE-150W-CW	110-245v AC 50-60Hz	SMD 150W	150W	16500lm	5000k
HBTE-200W-CW		SMD 200W	200W	22000lm	
HBTE-250W-CW		SMD 250W	250W	27500lm	

Standards

5 Year Warranty

TÜV SÜD

RECESSED PIN SPOT EMERGENCY 3W

(NON-MAINTAINED & MAINTAINED)

Recessed Pin Spot Emergency 3w (Non-Maintained & Maintained)

Non-maintained

Maintained

- 3W Green to White LED
- Maintained and non-maintained options
- More than 3 hours emergency duration
- Aluminium
- IP20
- Wide 120 degree beam angle

Model Number	LED Power	Cutout	Charge Time	Luminous Flux (lm)
EPS-3W-NON-MAINT	3W	35mm	24hours	186lm
EPS-3W-MAINTAINED	3W	45mm		186lm

Standards

Emergency 3HR

SURFACE
MOUNT
EMERGENCY
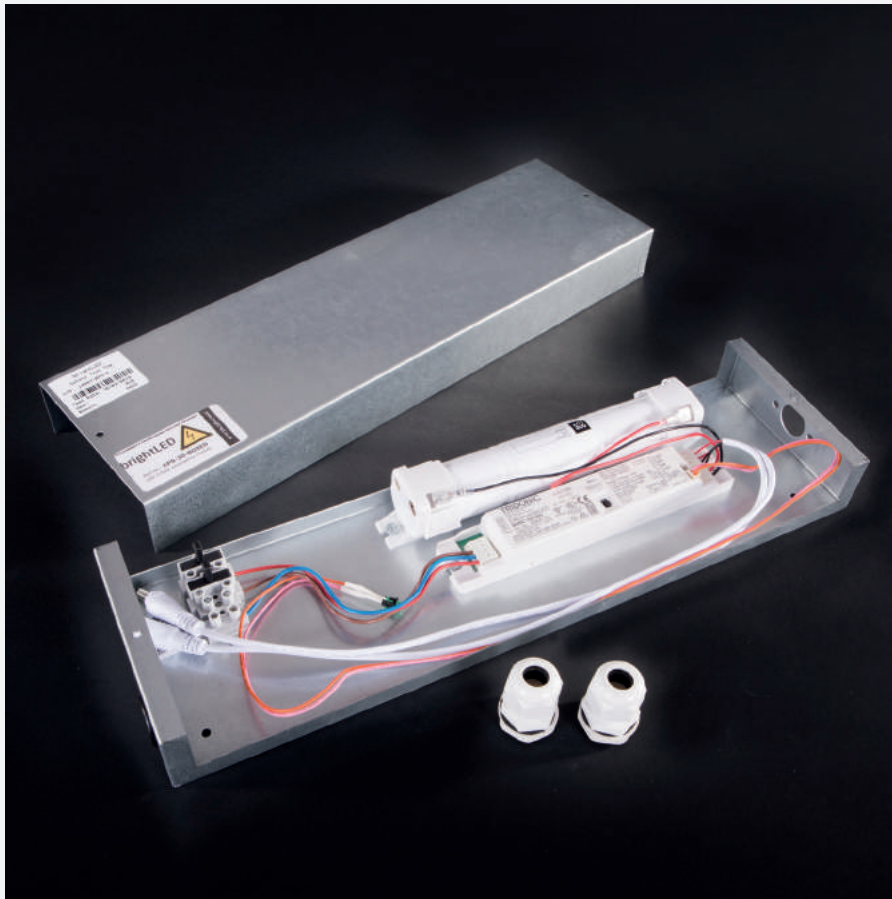# SPOT

Surface Mount Emergency Spot

- Surface mountable
- Rear or side cable entry
- 3W Green to White LED
- Non-maintained
- More than 3hrs emergency duration
- IP20
- Wide 120 degree beam angle

Model Number	LED Power	Luminous Flux (lm)	Charge Time	Dimensions
EPS-3W-SURFACE	3W	186lm	24hours	(ø) 118 x (h) 50mm

Standards

TRIDONIC
EMERGENCY
CONVERSION
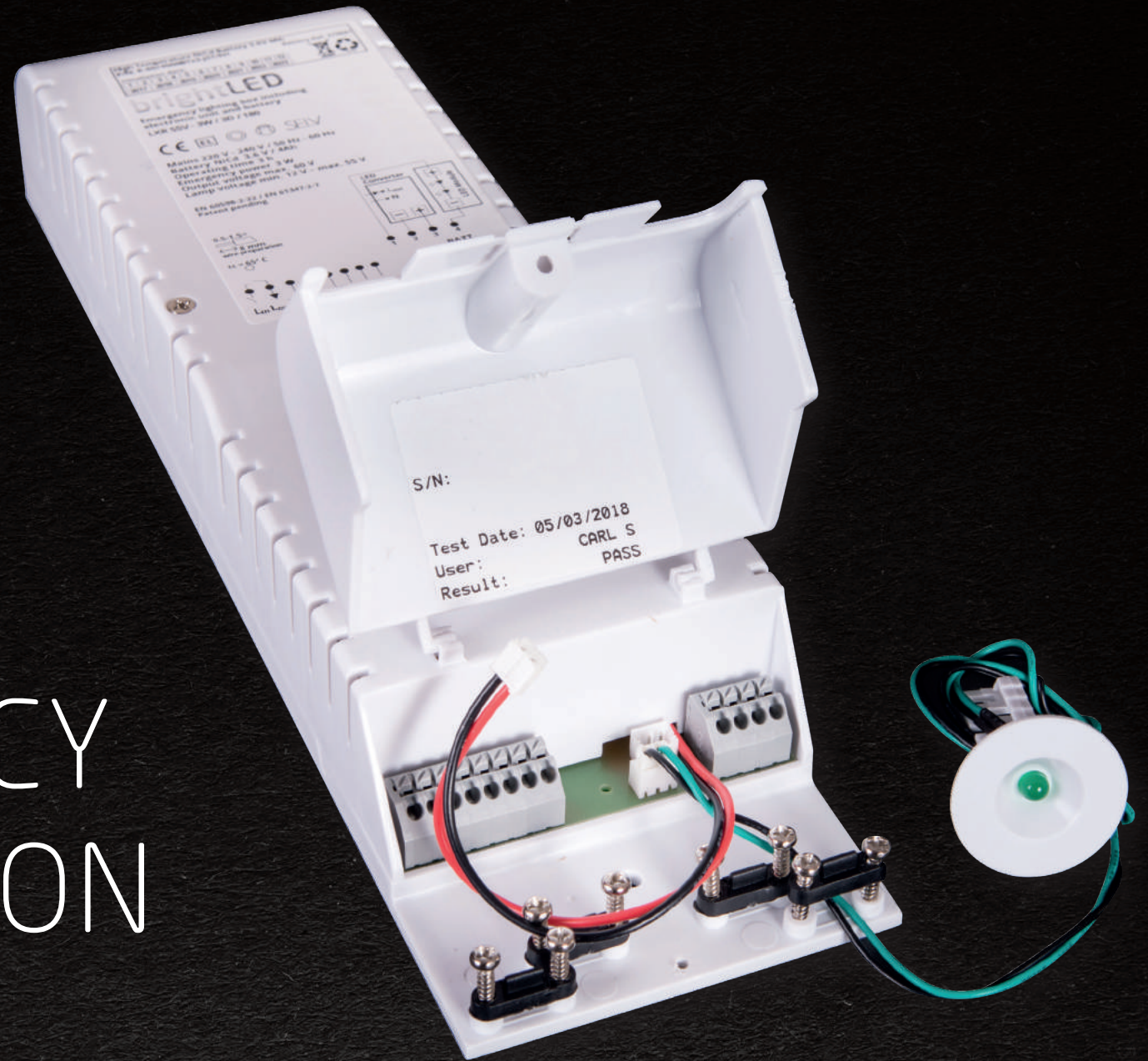# BOXES

Tridonic Emergency Conversion Boxes

- Green status LED(Bi-colour on auto test/DALI)

- Quick and simple to install

- +3 hour discharge

- 24hr charge time

- Fully encases unit

- Green LED status light and optional test button

- Standard manual test with auto test or DALI available as options

Model Number	Volts DC Out	Dimensions (mm)	Charge Time	Emergency Power
EPS-30-BOX-50V	up to 50vdc			3W
EPS-50-BOX-50V	up to 90vdc	(l) 395 x (w) 115 x (d) 40mm	24hours	4W
EPS-50-BOX-90V	up to 90vdc			4W
EPS-50-BOX-200V	up to 200vdc			4W

Standards

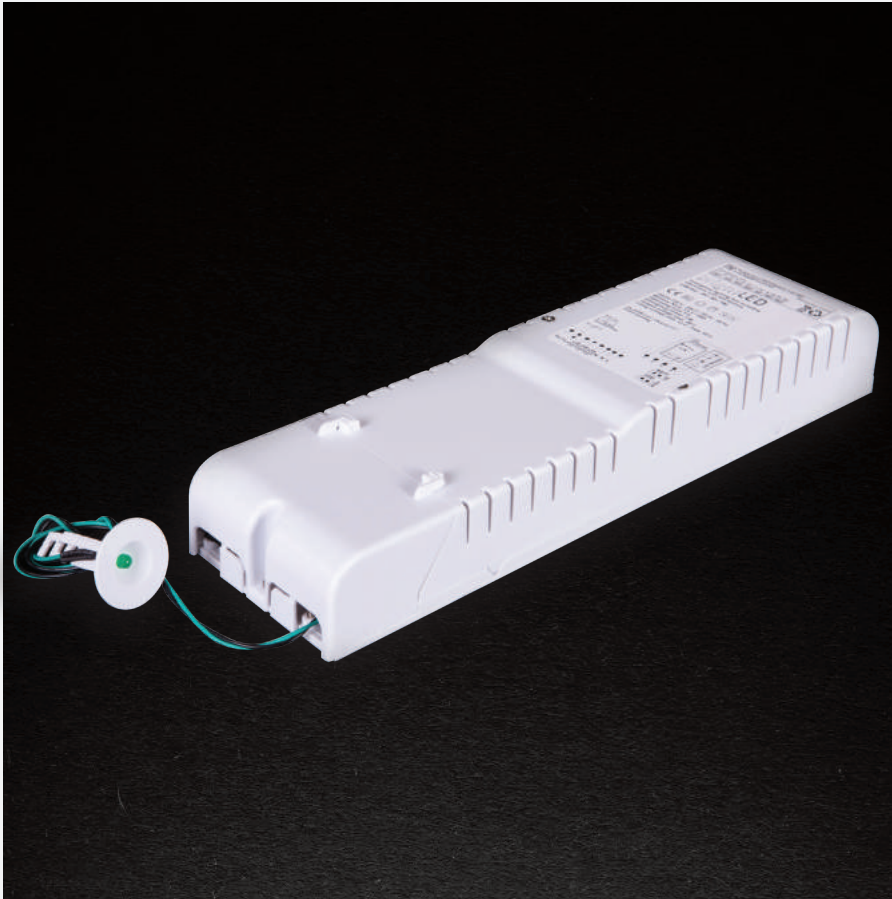MADE IN BRITAIN   DALI OPTION AVAILABLE   TRIDONIC enlightening your ideas

ECO
EMERGENCY
CONVERSION
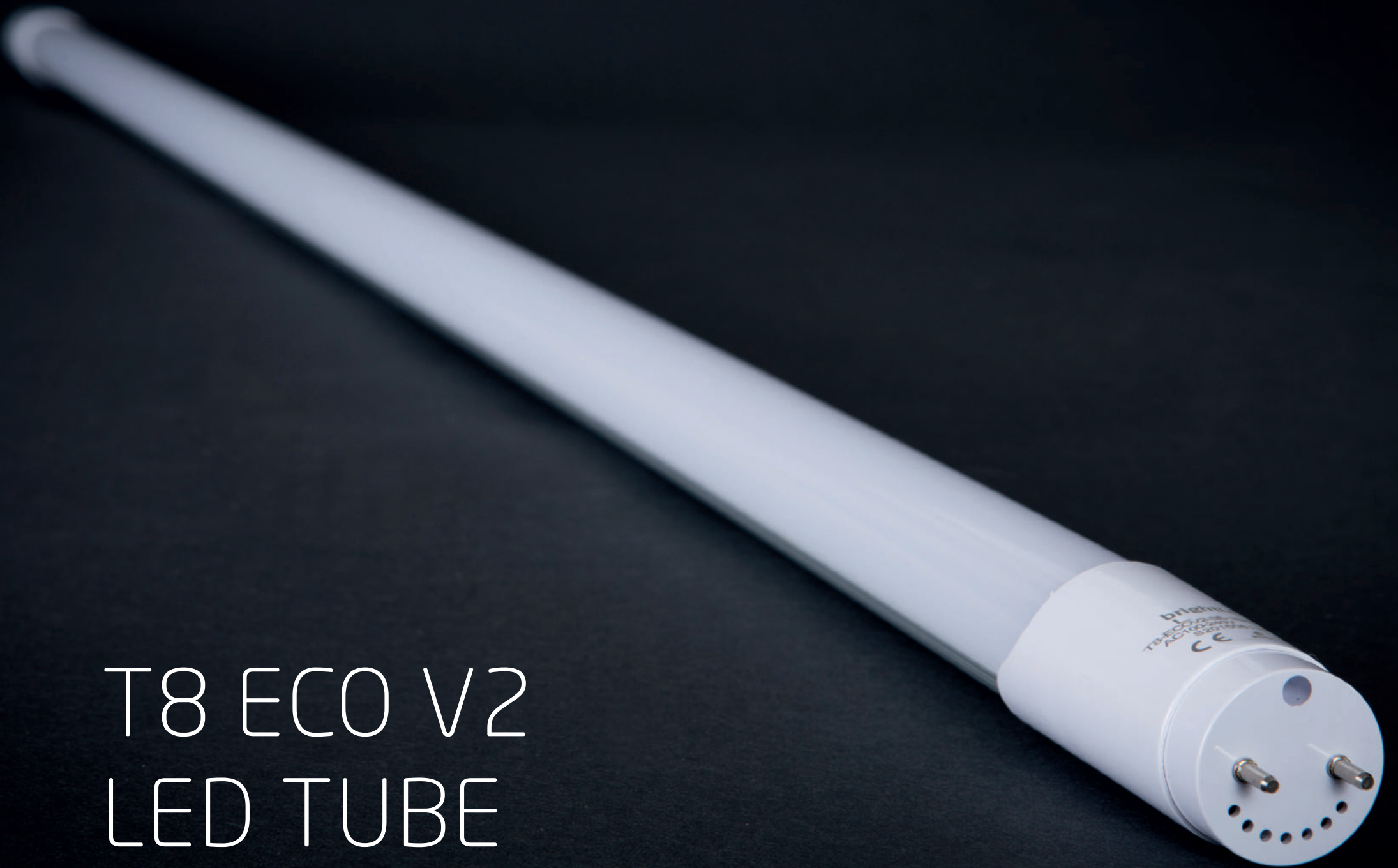# BOXES

ECO Emergency Conversion Box

- Green status LED(Bi-colour on auto test/DALI)

- Quick and simple to install

- +3 hour discharge

- 24hr charge time

- Fully encases unit

- Green LED status light and optional test button

- Standard manual test with auto test or DALI available as options

Model Number	Volts DC Out	Dimensions (mm)	Charge Time	Emergency Power
EPS-P20V2-BOX-50V	up to 50vdc	(l) 292 x (w) 81 x (d) 41mm	24hours	2W
EPS-P30V2-BOX-50V	up to 50vdc			3W

Standards

MADE IN BRITAIN

DALI
OPTION AVAILABLE

T8 ECO V2
LED TUBE

T8 ECO V2 LED Tube

- CE, UL & TUV approved

- Double isolated high performance driver for extra protection & safety

- Rotating end caps as standard to maximise installation efficiency

- High output for increased performance

- Instant start-up even in low temperatures

- Frosted diffuser to reduce glare and improve light distribution

- Single ended power connections

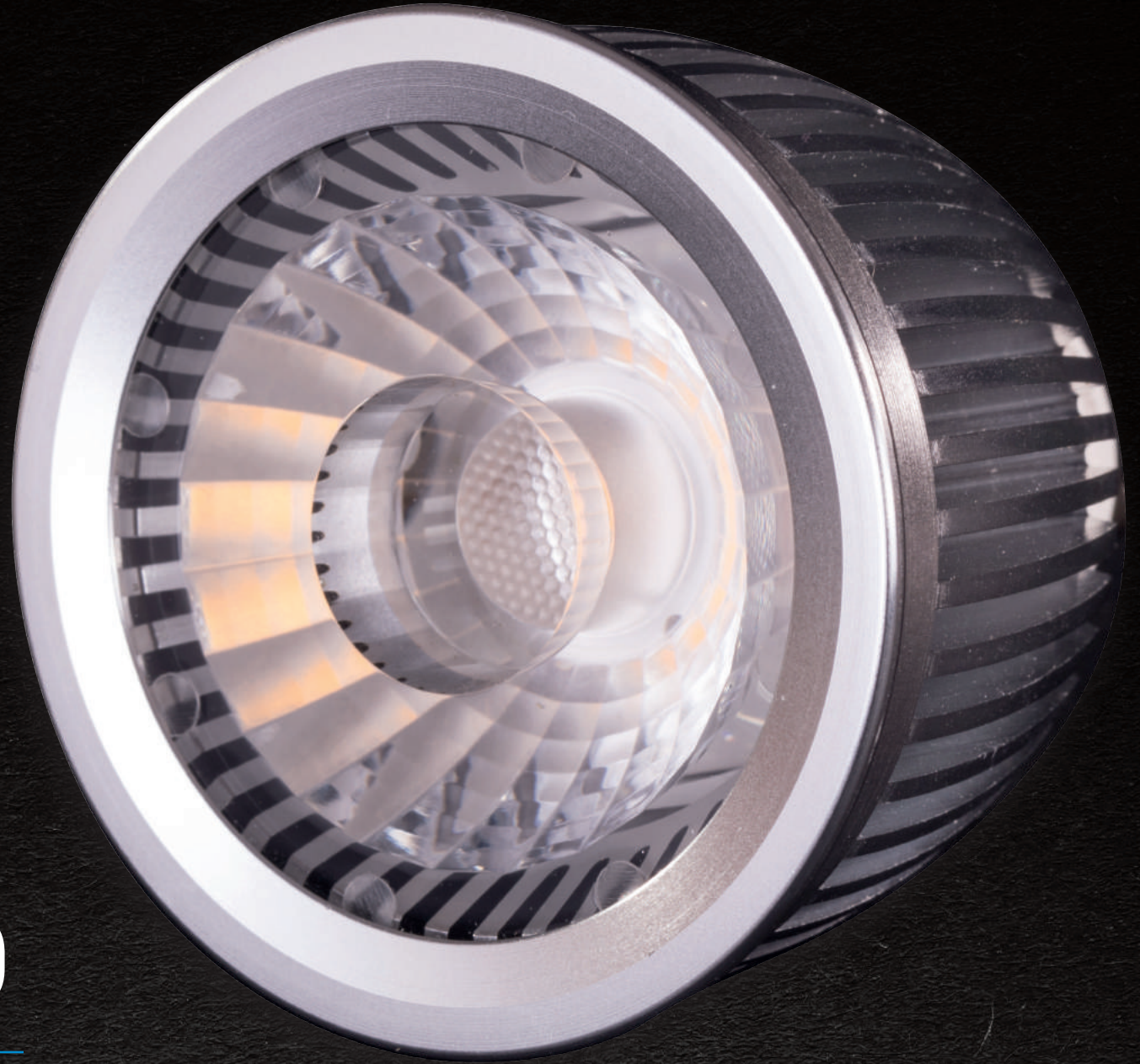- Lifespan up to 50,000 hours - up to 5 year warranty available

- Ra>80

Model Number	LED Power	Length (mm)	Colour Temp (k)	Luminous Flux (lm)
T8-ECOV2-SE10W-2FT	10W	602mm (2ft)		1015lm
T8-ECOV2-SE18W-4FT	18W	1212mm (4ft)	600K	1980lm
T8-ECOV2-SE22W-5FT	22W	1512mm (5ft)		2250lm
T8-ECO-SE-28W-6FT	28W	1780mm (6ft)		2650lm

** Please specify colour temp (k)

Standards

5 Year Warranty

50,000 Hours

TÜV SÜD

PRO
GU10 LED

PRO GU10 LED

- Huge savings over halogen alternatives with up to 10 times the life

- High output compared to other LED spots

- Easy installation

- Dimming version

- Warm White & Cool White colour temperatures

- Reduced levels of heat/safe to touch

- 4 year warranty

Standards

SAMSUNG

Model Number	LED Power	Luminous Flux	Colour Temp	Beam Angle	Dimensions
BL-GU10-AC-6W-CW-60-DIM	6W	420lm	4700-5300K	60°	50x52mm
BL-GU10-AC-6W-WW-60-DIM			2900-3200K		

brightLED

...BRIGHTENING YOUR FUTURE

www.bright-led.co.uk