KINGSTON PANEL UGR<19 TRI-COLOUR 1200X600 50W TP(A) DIMMABLE

NET-39-03-17

UGR<19

DIM EMG

Tridonic Excite Dimmable driver
Allows for one4all Dimming - DALI 1 & 2 and switchDIM options

3 Hour Emergency operation
The integral Emergency Battery ensures the fitting stays on in the event of an emergency or power failure
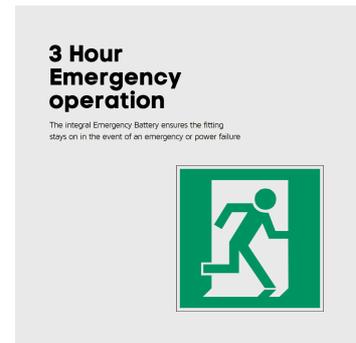
Features & Benefits

- Tridonic one4all Dimming - DALI 1 & 2 and switchDIM (Push)
- Emergency function
- Low glare diffuser with UGR rating <19
- TP(a) flammability-rated diffuser
- PMMA Light Guide path for even light distribution
- Selectable 3000K, 4000K or 5500K colour temperature

Key Data

Power	50W
Luminous Flux	4800lm/5500lm/5200lm
Colour Temperature	3000K/4000K/5500K
IP Rating	IP40 Front/IP20 Rear
Dimensions	1195 x 595 x 10mm
Warranty	5 Years (Registration Required)

Compatible Accessories

NET-39-16-01	Recess Clips (set of 4)
NET-46-16-02	Universal LED Panel Suspension Kit
NET-39-03-45	Panel Suspension Rails for 1200mm Panels
NET-42-43-24	DALI Dimmer Switch
NET-39-03-43	Panel Surface Box 1200x600mm

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FOR NEXT DAY DELIVERY

Technical Specifications

Input Voltage (AC)	220-240V
Power Factor	>0.95
Luminaire Efficacy	110lm/W
LED Manufacturer	JUFEI
LED Type	SMD 4014
No. of LEDs	456
Driver Manufacturer	Tridonic Excite Series
Driver Output Voltage (DC)	31-43V
Total Circuit Power (W)	50W
Electrical Class	3
Colour Rendering	>80 CRI
Lamp Viewing Angle	95°
Dimmable	Yes
Flicker-Free	Yes
Operating Temp.	0°C to +45°C
Lifespan LM80	50,000 Hours
Diffuser Flammability Rating	TP(a)
UGR Rating	Less than 19
Diffuser/LGP Material	PC/PMMA
Weight	5.4Kg
Manufacturer	Lumlux Corp.
Frame Colour	White
Hours Maintained	3H
Luminous Flux Factor	6%
Self Test	No
Battery Pack	LiFePO4
Dimming Input Type	Tridonic one4all Dimming - DALI 1 & 2 and switchDIM (Push)

1195   10

595

Other Options

Emergency Kit	3 Year Warranty
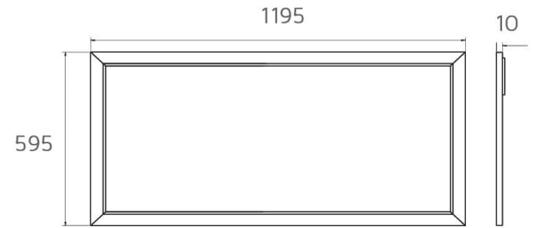
	Description
NET-39-03-08	Kingston Panel UGR<19 Tri-Colour 1200x600 50W TP(a) Standard
NET-39-03-15	Kingston Panel UGR<19 Tri-Colour 1200x600 50W TP(a) Emergency
NET-39-03-16	Kingston Panel UGR<19 Tri-Colour 1200x600 50W TP(a) Dimmable one4all
NET-39-03-17	Kingston Panel UGR<19 Tri-Colour 1200x600 50W TP(a) Dimmable Emergency
NET-39-03-63	Kingston Panel UGR<19 Tri-Colour 1200x600 50W TP(a) Self Test Emergency
NET-39-03-64	Kingston Panel UGR<19 Tri-Colour 1200x600 50W TP(a) Dimmable Self Test Emergency
NET-39-03-66	Kingston Panel UGR<19 Tri-Colour 1200x600 50W TP(a) Dimmable DALI Emergency

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WIRELESS CONTROL

Control the panel remotely via smartphone or tablet with it's Bluetooth Dimmable Driver

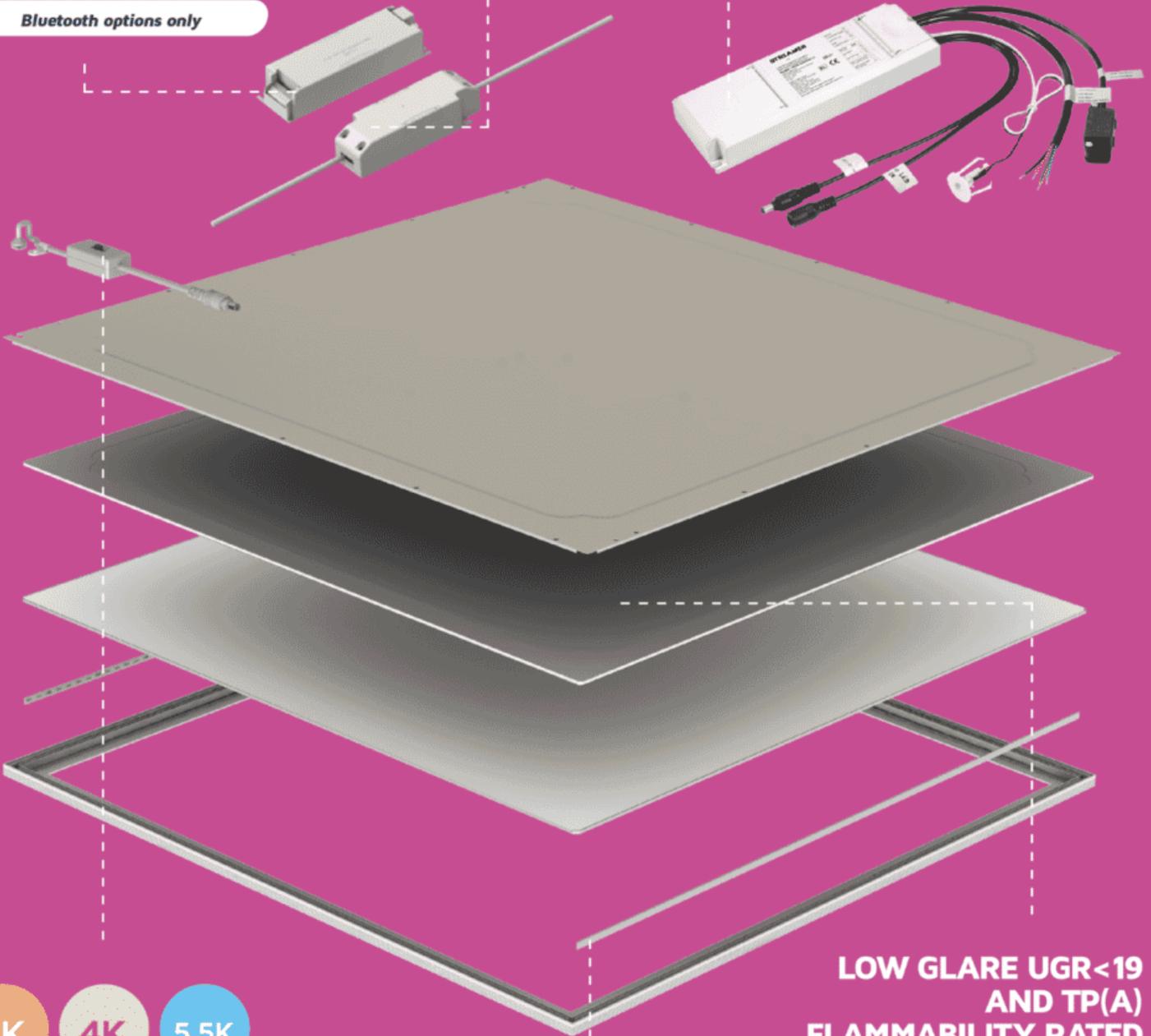**Bluetooth options only**

TRIDONIC DIMMABLE DRIVER

Customise lighting levels and reduce electricity consumption

Dimmable options only

3H EMERGENCY OPERATION

Ensures the fitting comes on in the event of a power failure

Emergency options only

SELECTABLE COLOUR TEMPERATURE

Choose your colour temperature 3000K, 4000K or 5500K

3K 4K 5.5K

LOW GLARE UGR<19 AND TP(A) FLAMMABILITY RATED DIFFUSER

Reduce headaches and comply with Building Regulations

EDGELIT DESIGN

Allows the fitting to have a sleek and slim profile, making them suitable for applications where space is limited