

**KINGSTON PANEL UGR<19 TRI-COLOUR 500X500 16W TP(A) DIMMABLE SELF TEST**

NET-39-03-51



**Key Data**

<b>Power</b>	16W
<b>Luminous Flux</b>	1800lm/2100lm/1900lm
<b>Colour Temperature</b>	3000K/4000K/5500K
<b>IP Rating</b>	IP40 Front/IP20 Rear
<b>Dimensions</b>	495 x 495 x 10mm
<b>Warranty</b>	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-39-16-03	Burgess Z Clips for Kingston Panels

**NET LED Lighting**

Buckingham Business Park, 300 Anderson Road,  
Swavesey, Cambridge, CB24 4UQ

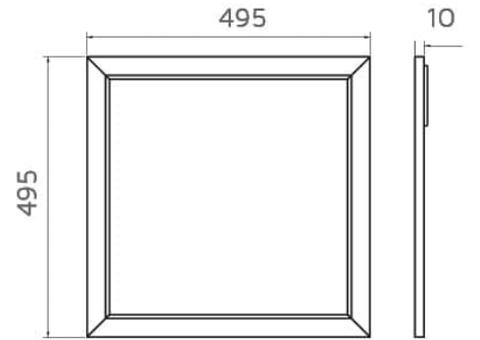
T: 01223 851505 | sales@netled.co.uk | www.netled.co.uk



**ORDER BY 6PM**  
FOR NEXT DAY DELIVERY

## Technical Specifications

Input Voltage (AC)	220-240V
Power Factor	>0.95
Luminaire Efficacy	131lm/W
LED Manufacturer	JUFEI
LED Type	SMD 4014
No. of LEDs	192
Driver Manufacturer	Tridonic Excite Series
Driver Output Voltage (DC)	33-42V
Total Circuit Power (W)	16W
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	2.25Kg
Manufacturer	Lumlux Corp.
Frame Colour	White
Hours Maintained	3H
Self Test	Yes
Battery Pack	LiFePO4
Dimming Input Type	Tridonic one4all Dimming - DALI 1 & 2 and switchDIM (Push)
Emergency Kit	3 Year Warranty
Emergency Operation	>3H



All units are in mm

## Other Options

Description	
NET-39-03-50	Kingston Panel UGR<19 Tri-Colour 500x500 16W TP(a) Self Test Emergency
NET-39-03-51	Kingston Panel UGR<19 Tri-Colour 500x500 16W TP(a) Dimmable Self Test Emergency
NET-39-03-52	Kingston Panel UGR<19 Tri-Colour 500x500 16W TP(a) Dimmable DALI Emergency
NET-39-03-02	Kingston Panel UGR<19 Tri-Colour 500x500 16W TP(a) Standard
NET-39-03-03	Kingston Panel UGR<19 Tri-Colour 500x500 16W TP(a) Emergency
NET-39-03-05	Kingston Panel UGR<19 Tri-Colour 500x500 16W TP(a) Dimmable one4all
NET-39-03-07	Kingston Panel UGR<19 Tri-Colour 500x500 16W TP(a) Dimmable Emergency

## NET LED Lighting

Buckingham Business Park, 300 Anderson Road,  
Swavesey, Cambridge, CB24 4UQ



**ORDER BY 6PM**  
FOR NEXT DAY DELIVERY

T: 01223 851505 | sales@netled.co.uk | www.netled.co.uk

## WIRELESS CONTROL

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

*Bluetooth options only*

## TRIDONIC DIMMABLE DRIVER

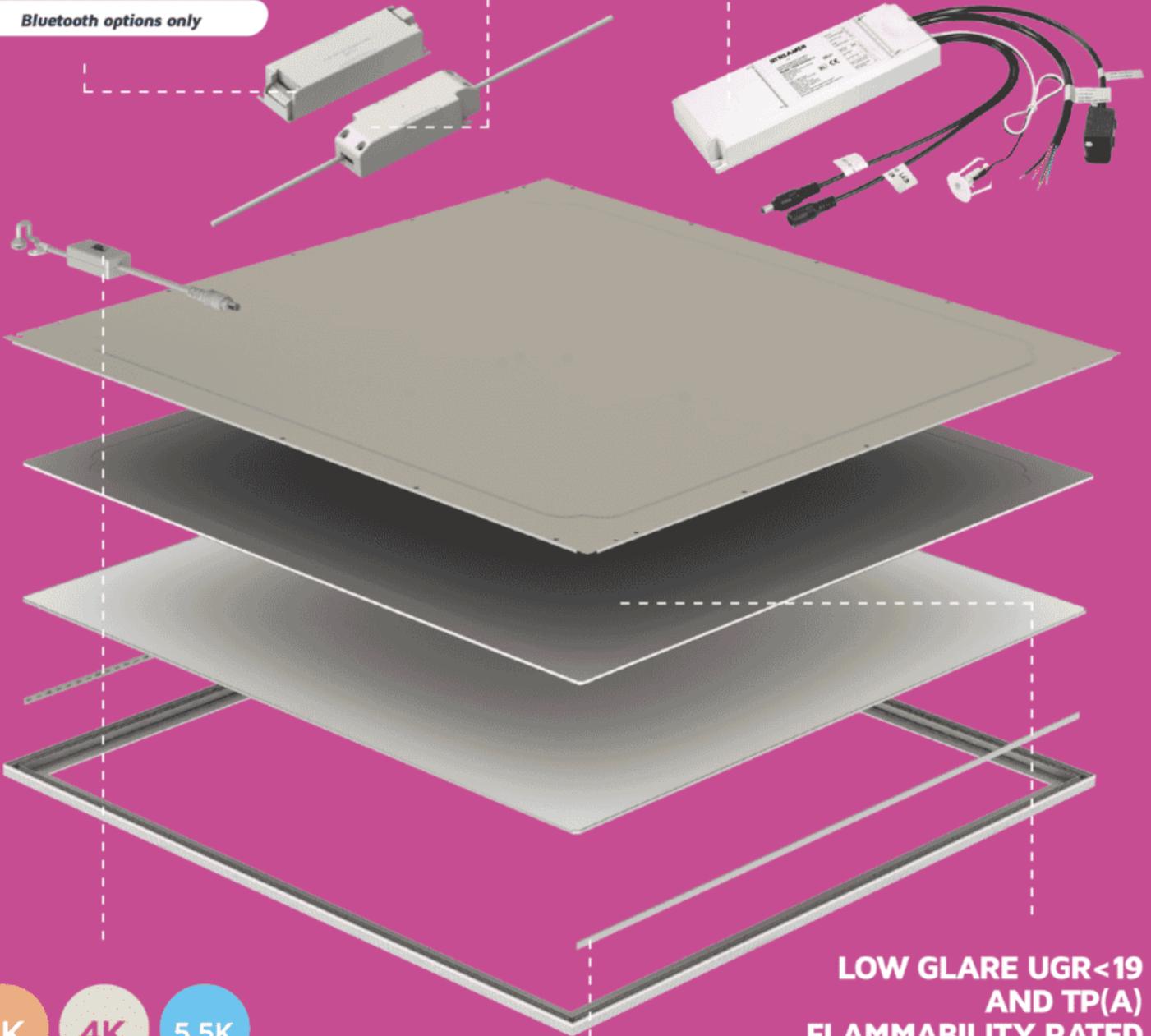
Customise lighting levels and reduce electricity consumption

*Dimmable options only*

## 3H EMERGENCY OPERATION

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

*Emergency options only*



3K

4K

5.5K

## SELECTABLE COLOUR TEMPERATURE

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

## 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