

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

NET-39-03-51



### Key Data

Power	16W
Luminous Flux	1800lm/2100lm/1900lm
Colour Temperature	3000K/4000K/5500K
IP Rating	IP40 Front/IP20 Rear
Dimensions	495 x 495 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-39-16-03	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](mailto:sales@netled.co.uk) | [www.netled.co.uk](http://www.netled.co.uk)



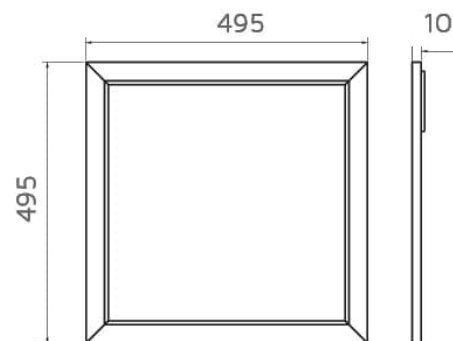
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## Technical Specifications

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.  
Emergency Operation

3 Year Warranty  
>3H



All units are in mm

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

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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*



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

## EDGE LIT DESIGN

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