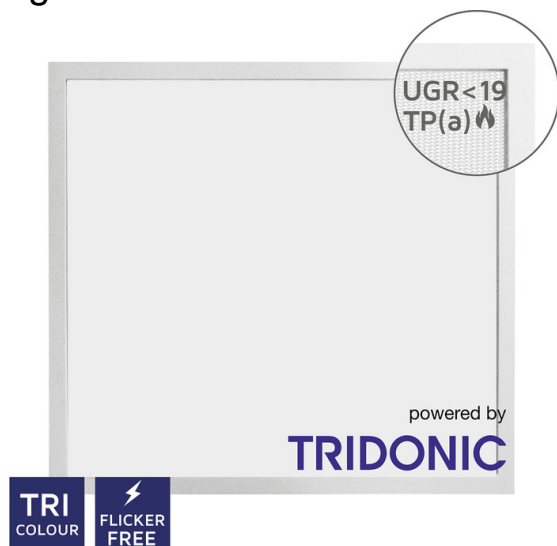


NET-39-03-02

Kingston Panel UGR<19 Tri-Colour 500x500 20W TP(a) Standard



Features

- 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
- Flicker-free driver
- High lumens per watt
- Engineered back plate for rigidity

Key Data

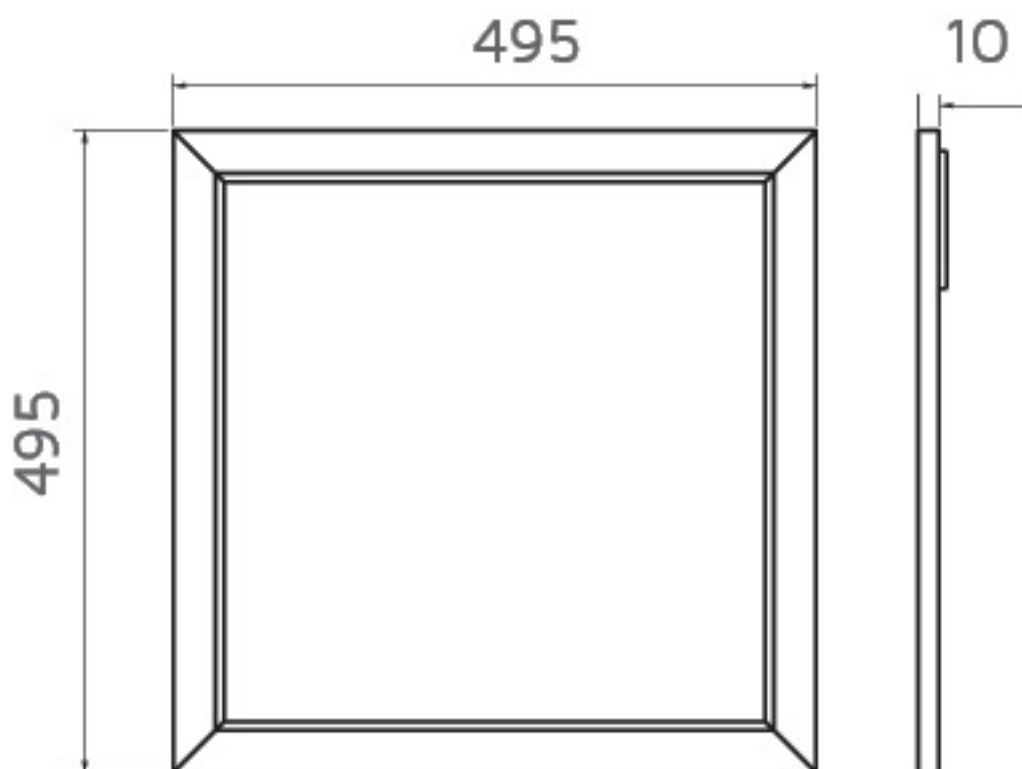
Power	20W
--------------	-----

Colour Temperature	3000K / 4000K / 5500K
IP Rating	IP40 Front / IP20 Rear
Luminous Flux	1800lm / 2100lm / 1900lm
Dimensions	495 x 495 x 10mm
Warranty	5 Years (Registration Required)

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	192
Driver Manufacturer	Tridonic Advanced Series
Total Circuit Power (W)	20W
Electrical Class	3
Colour Rendering	>80 CRI
Lamp Viewing Angle	95°
Dimmable	No
Flicker Free	Yes
Operating Temp.	-15°C to +45°C
Lifespan LM80	50,000 Hours
UGR Rating	Less than 19
Diffuser Flammability Rating	TP(a)

Diffuser/LGP Material	PC / PMMA
Housing Material	Aluminium
Frame Colour	White
Weight	2.25Kg
Cable Length	240mm
Battery Pack	LiFePO4
AC Current	500mA
Cut-Out Size	475-475mm
Driver Output Voltage DC	33-42V
Housing Colour	White
Fixing Method	Recessed
Luminaire Manufacturer	Lumlux Corp.
Manufacturer	Lumlux Corp.



All units are in mm