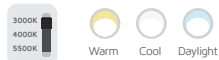


LED PANEL LIGHTS

UGR<19 55W 1200x600mm 6480lm



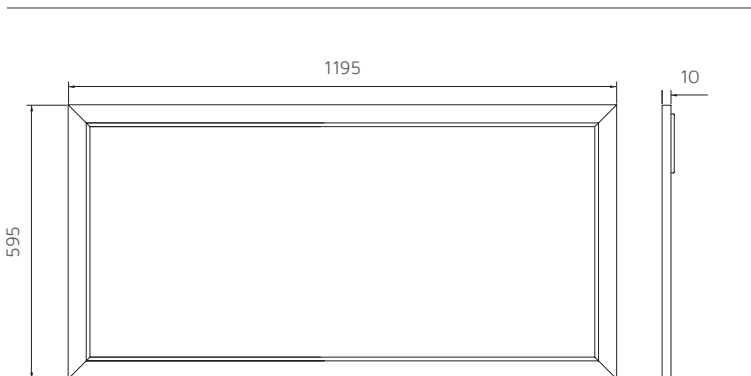
Tri-Colour



IES Data Files available



DIMENSIONS



All units are in mm

KEY DATA

Power	55W
Luminous Flux	6020lm / 6480lm / 6250lm
Colour Temperature	3000K / 4000K / 5500K
IP Rating	IP40
Dimensions	1195 x 595 x 10mm
Warranty	5 Years Extended

Part Number

NET-11-03-08

TECHNICAL SPECIFICATIONS

Input Voltage AC	220-240V
Power Factor	>0.95
LED Luminous Flux	7700lm
Luminous Efficacy	140lm/W
LED Manufacturer	Honglitronic
LED Type	SMD2835
No. of LEDs	468
Driver Manufacturer	Boke
Driver Output DC	36-42V
Total Circuit Power (W)	55W +/-5W
Electrical Class	3
Colour Rendering	>80 CRI
Lamp Viewing Angle	95 °
Dimmable	Optional Upgrade
Flicker free	Yes
Operating Temp.	0°C to +50°C
Lifespan	50,000 Hours
UGR Rating	Less than 19
Diffuser Flammability Rating	TP(a)
Diffuser/LGP Material	Polycarbonate/PMMA
Housing Material	Aluminium
Frame Colour	Silver
Weight	5.5Kg

TYPICALLY REPLACES

- 4 x 36W T8 fluorescent.
- 4 x 28W T5 fluorescent.

FEATURES & BENEFITS

- Selectable 3000, 4000 or 5500K colour temperature via switch mechanism.
- Low glare diffuser for UGR rating <19.
- Mounted driver for improved airflow.
- Compliant with EN 60598-2-2.
- High lumens per watt.
- Engineered back plate for rigidity.
- Multi layered wave path guide for even light distribution.

COMPATIBLE ACCESSORIES

60W Dimmable Driver	NET-42-43-18	Page 221
Suspension Kit	NET-46-16-02	Page 228
Suspension Rails	NET-11-03-45	Page 228
Surface Mount Box	NET-11-03-43	Page 233
3H PNL EMKIT	NET-21-33-03	Page 236
DALI EMKIT	NET-19-33-15	Page 240