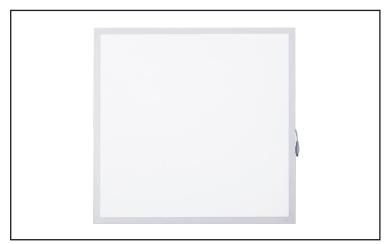
# BRIGHT SOURCE

# Mesmer

The Mesmer is a TPA rated LED modular panel light. It has a shallow, back lit design, delivering a uniform light, suitable for use in LED replacement schemes and compliant with LG7 and EN12464-1 thanks to its UGR<19 rating.



# 

### Luminaire

- Beam Angle- 90 degrees
- UGR < 19</li>
- Construction- Polycarbonate, Aluminium and Steel
- Colour Finish Options- Black/White
- Fire Rating-TPa
- IP Rating- IP20
- Working Temperatures -20°C +45°C
- Warranty- 5 years
- Control Options- Non Dim, Mains Dim, DALI, Casambi
- Mounting Options- Recessed, Surface Mounted

## **Light Source**

- LED Chip Type and Manufacturer- SANAN
- Colour Temperature- 3000K, 4000K, 6000K
- SDCM- <6</li>
- CRI->80
- Lifetime- 50,000 Hours
- L Value- L80 B10 @ 50,000 Hours

### **Power**

- Input Supply- AC200-240V
- Power Factor- >0.9%
- Efficacy- 100lm/W
- Energy Rating- F
- Driver Manufacturer- AGT

Product Code	MES/6x6/360/30K	MES/6x6/360/40K	MES/6x6/360/60K
Dimensions	595 x 595		
Colour Temp	3000K	4000K	6000K
Lumen Output	3602lm	3602lm	3602lm

### **Product Code Builder**

