## xcite LED Lighting

### **Data Sheet**



Order Code: XCBLP6630CW

30W - Recessed Backlit Panel - 600mm x 600mm - 5000K





- · Ideal for retrofit of existing T5 or T8 fixtures
- · Suitable for offices and schools
- Backlit recessed module
- Compatible with Panel Frame and Surface Panel Frame
- More consistent and uniform appearance than traditional edge-lit panels or downlights
- 3 hours emergency maintained with compatible conversion box **Emergency Kit**
- Up to 100 lumens per watt efficacy

#### Construction

- · Extruded aluminium frame
- High performance opal TP[b] diffuser
- · Plug and play driver
- Supplied in warm white [3000K], neutral white [4000K], cool white [5000K] or daylight [6000K]
- Please note daylight [6000K] warm white [3000K] is only available in 600mm x 600mm





















#### **Technical Data**

Technical Data				
General		Electrical		
Luminaire Wattage (W)	30	Rated Input Current (A)	0.13	
Weight (kg)	1.64	Power Factor (pf)	0.9	
Operating Temperature (ta °C)	0 to 25	Input Voltage Range (VAC)	220-240	
Link Outro		Inrush Current Peak (A)	14	
Light Output  Lumens (Im)	3000	Surge Protection (kV)	2	
Efficacy (lm/W)		Conductor Size (mm)	1.5	
Lineacy (IIII/VV)		Terminal Type	2 note arin wire	
LED				
CCT (K)	5000			
CRI	80			
Macadam Elipses	4			
Driver				
Driver Current (mA)	750			
Forward Voltage (V)	27 to 42			

# xcite LED Lighting

### **Data Sheet**



Order Code: XCBLP6630CW

30W - Recessed Backlit Panel - 600mm x 600mm - 5000K

### **Dimensions**

A (mm)	595
B (mm)	595
C (mm)	35

### Line Drawing





