# xcite LED Lighting

### **Data Sheet**



Order Code: XCRP12650CW

50W - Recessed Edge-lit Panel - 1200mm x 600mm - 5000K





- · Ideal for retrofit of existing T5 or T8 fixtures
- · Suitable for offices and schools
- 2 sizes available with 2.5mm light guide
- Compatible with Panel Frame and Surface Panel Frame
- 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
- Emergency option available
- Supplied in warm white [3000K], neutral white [4000K], cool white [5000K] or daylight [6000K]



CRI

Macadam Elipses

















General		Electrical	
Luminaire Wattage (W)	50	Rated Input Current (A)	0.22
Weight (kg)	5.30	Power Factor (pf)	0.9
Operating Temperature (ta °C)	0 to 25	Input Voltage Range (VAC)	220-240
l inha Oudmud		Inrush Current Peak (A)	15.6
Light Output  Lumens (Im)	5000	Surge Protection (kV)	2
Efficacy (lm/W)	100	Conductor Size (mm)	1.5
		Terminal Type	2 pole grip wire
LED			
CCT (K)	5000		

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#### **Dimensions**

A (mm)	1195
B (mm)	595
C (mm)	10

### Line Drawing

