# xcite LED Lighting

## **Data Sheet**

**Excite** 

Order Code: XCDL8NW

8W - Downlight Ultra Slim Low Profile - IP20 - 4000K



#### **Features**

- Ideal for retrofit of existing CFL Fixtures
- Suitable for general circulation areas
- Available in 6 sizes
- Edge-lit LED array with ultra slim profile
- 3 hours emergency maintained with compatible conversion box Emergency Kit
- Up to 81 lumens per watt efficacy

#### Construction

- · Die-cast aluminium body
- Opal polystyrene diffuser TP[b]
- · Plug and play driver
- Available in warm white [3000K], neutral white [4000K] or daylight [6000K]

















### **Technical Data**

General	
Luminaire Wattage (W)	8
Weight (kg)	0.10
Operating Temperature (ta °C)	0 to 25
Light Output	-
Lumens (Im)	650 -
Efficacy (lm/W)	81
LED	-
CCT (K)	4000
CRI	80
Macadam Elipses	4
Driver	
Driver Current (mA)	180
Forward Voltage (V)	28-31

Electrical		
Rated Input Current (A)	0.04	
Power Factor (pf)	0.9	
Input Voltage Range (VAC)	200-240	
Inrush Current Peak (A)	6.84	
Surge Protection (kV)	2	
Conductor Size (mm)	1.5	
Terminal Type	2 pole grip wire	



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#### **Dimensions**

C (mm)	25
Cut Out (mm)	107
Dia. (mm)	120

### Line Drawing



