

**Order Code: XCDL12DL**

12W - Downlight Ultra Slim Low Profile - IP20 - 6000K



**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 92 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		Electrical	
Luminaire Wattage (W)	12	Rated Input Current (A)	0.06
Weight (kg)	0.32	Power Factor (pf)	0.9
Operating Temperature (ta °C)	0 to 25	Input Voltage Range (VAC)	200-240
<b>Light Output</b>		Inrush Current Peak (A)	6.78
Lumens (lm)	1100	Surge Protection (kV)	2
Efficacy (lm/W)	92	Conductor Size (mm)	1.5
<b>LED</b>		Terminal Type	2 pole grip wire
CCT (K)	6000		
CRI	80		
Macadam Elipses	4		
<b>Driver</b>			
Driver Current (mA)	300		
Forward Voltage (V)	28-31		

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### Dimensions

C (mm)	25
Cut Out (mm)	156
Dia. (mm)	170

### Line Drawing

