

# ecoPhos® CP LED

## - Circular Panel LED Lights

- ◆ Easy-fit Circular Panel LED lamps - installs easily
- ◆ Saves a minimum of 60%\* on existing PLC light fittings
- ◆ High quality, long-life LED components

### Product Features

- ◆ Low cost, high quality LED Circular Panel Lamps - designed for highly efficient power use and maximum light output
- ◆ Housing: Fixed sealed fitting, with pressure cast alloy housing and matt chrome finish
- ◆ Mounting: Recessed retention with spring clips
- ◆ Control gear: ecoPhos® LED driver with 240V flex and plug

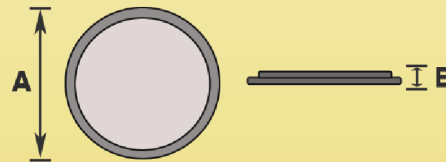
### Applications

- ◆ Retail & Shop front display, shopping concourses and entrances
- ◆ Commercial/office lighting
- ◆ Lighting for refrigerated and/or heat sensitive areas



### MEASUREMENT GUIDE

Product	A	B	Cut Out
15W	180mm	25	160
20W	240mm	25	220



### SPECIFICATION GUIDE

Product Name & Product Code	Lamp Colour	Power usage <sup>3</sup> (W)	Corr. Colour Temp <sup>1</sup> (T <sub>cp</sub> )	Luminous Flux <sup>2</sup> (lm)	Beam angle (°)
<b>ecoPhos® CP LED</b>					
CP15CW	20465210	Cool White	15W	6000	1900 120
CP15WW	20465212	Warm White	15W	3000	1300 120
CP20CW	20465220	Cool White	20W	6000	1900 120
CP20WW	20465222	Warm White	20W	3000	1300 120


#### NOTES:

- \* Actual savings will depend on tube wattage and ballast type.
- 1. Variations in colour temperature may occur when choosing products created in different batch lots.
- 2. The total lumen output shown in this table may vary in different applications.
- 3. Power consumption may vary by +/- 10% due to different sources of LED materials & electronic parts.
- 4. Use only with ecoPhos® branded LED driver included with lamp.
- 5. Not to be used in wet or humid areas - protect from moisture.

### TECHNICAL

Av Luminous efficacy:	65 lm/W
Av LED Op. Temperature:	<70° C
Av Case Temperature:	<45° C
Design Life:	60,000 hours
Warranty:	Three (3) years

### COMPLIANCE

Designed to comply with:	AS/NZS 60598
Class rating:	 Class 1 Electrical
Input Voltage:	100-240 VAC 50/60 Hz
Power Factor:	>0.95

