

# SERIES 20

## CIRCULAR PANEL LED LIGHT

**PHOTONIC.**  
LIGHTING SOLUTIONS



### OVERVIEW

An edgelit circular LED panel delivering between 850-1530 lumens, make Series 20 ideal for replacing CFL downlights. With a high efficiency diffuser offering improved output and uniformity and utilising a Philips driver, Series 20 is available in 4 different sizes and can be supplied with dimming and emergency options.

### FEATURES

- High lumen output options up to 1500 Lumens
- Utilising the latest anti-flicker LED driver from Philips
- Super compact for shallow depth installations
- Wide beam angle as a replacement for CFL with an even light distribution
- 50,000 hours' lifetime with 5 year warranty

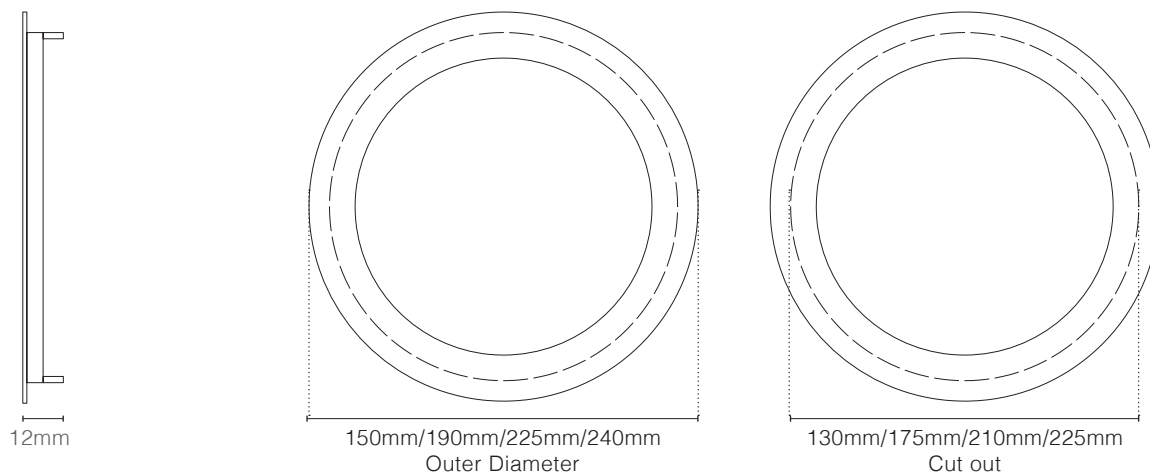
### OPTIONS

- 3000, 4000, or 5700K
- Emergency Options: Standard or Self-Test with Lithium
- DALI or 1-10 Volt Dimming option



POWERED BY  
**PHILIPS**

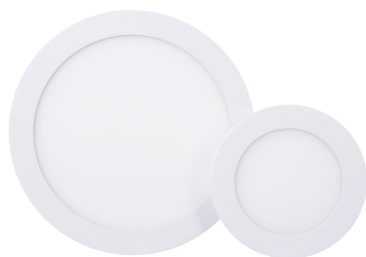
### PRODUCT DIMENSIONS



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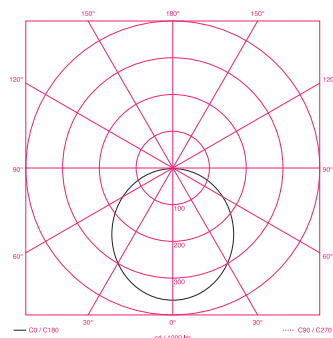


Front view



Side view

## PHOTOMETRIC PERFORMANCE



## PRODUCT SPECIFICATION

## 20 - SZ - LM - CCT - CTRL - EMG

Size (SZ) & Lumens (LM)		
Code	Size Description	Lumens Description
<b>150-9</b>	Ø150mm	850lm
<b>190-13</b>	Ø190mm	1275lm
<b>225-15</b>	Ø225mm	1530lm
<b>240-15</b>	Ø240mm	1530lm

CCT (CCT)	
Code	Description
<b>830</b>	80 CRI 3000K
<b>840</b>	80 CRI 4000K
<b>857</b>	80 CRI 5700K

Control (CTRL)	
Code	Description
<b>N</b>	No Controls
<b>D</b>	Dali
<b>D2</b>	Dali 2
<b>RD</b>	Retractive Dim
<b>10</b>	1-10v dim
<b>HSD</b>	Hub sense Dim
<b>CSD</b>	Casambi Dim
<b>MCD</b>	Philips Zigbee (Master Connect)

Emergency (EMG)	
Code	Description
<b>SL3</b>	3hr 3W Lithium Self-test
<b>DE3</b>	Dali Emergency 3W
<b>D2E3</b>	Dali 2 Emergency 3W

## ABOUT PHOTONIC

Photonic provide project-based lighting solutions for electrical contractors, specifiers and end clients, based around the latest technologies for industry & warehousing, office & commercial, education, and healthcare. We are flexible and agile, quick and effective, delivering project solutions to our clients.

Based in the UK, we take ownership of the lighting on a project, providing full support in terms of site surveys, lighting calcs, payback calculations and project samples, to ensure value-driven solutions on every project.

**CALL OUR PROJECT SUPPORT TEAM FOR YOUR SPECIFIC REQUIREMENTS ON 01282 476600**



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