

**5** 5 Years  
Product Warranty  
UK Only

**2** 2 Years  
On-Site Warranty  
Main-land UK Only

# Codale 2

07231 COD27-W40



## Codale 2 surface or pendant circular panel 27W 4000K

- Choices of 500mm, 600mm diameter
- Surface or suspension mounting
- Optional built-in microwave sensor
- Flicker free
- DALI, 1-10V (0-10V) and PUSH dimming alternative driver available
- Optional plug-in emergency module, available in standard and self-test

### Overview

The Codale LED Circular Surface or Pendant panel is a low maintenance lighting for all areas, including visually demanding non-transient task areas such as offices and educational premises where users require uniform light. It can be surface or suspended mounting. Sensor options and emergency module available.



IP20



### General Information

Ambient Temperature Range (°C)	-20°C to 50°C
IK Rating	IK04
IP Rating	IP20
Protection Rating	Class I
Installation Area	Internal
L80B10 Lifetime (h) @Ta 25 °C	50,000 h

### Compliance

LVD	EN 60598-1:2024, EN 60598-2-1:2021
EMC	EN 55015:2019+A11:2020, EN 61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A1:2019+A2:2021, EN 61547:2023
Others	UKCA, CE, RoHS, WEEE

### Technical Summary

Product Code	COD27-W40
Input Voltage Supply	220-240Vac 50/60Hz
Inrush Current (peak/duration) (A)	25A /110µs
Default Power	27 W
Driver Code/Part number	Boke
Power Factor	0.95
Default CCT	4,000 K
SDCM of CCT	<6
CRI	82
Dimmable	N
Flicker	<1%
Lumens Output Maximum	2,700 lm
Maximum Efficiency	100 lm/W
Emergency Luminous Flux	200 lm
L70B50 Lifetime (h) @Ta 25 °C	60,000 h
L80B10 Lifetime (h) @Ta 25 °C	50,000 h
L90B10 Lifetime (h) @Ta 25 °C	40,000 h
Nominal Lifetime (h)	50,000 h
Glow wire temperature(°C)	650
Blue Light Hazard	RG1
Weight	3.25Kg
Dimensions (L x W x D) (mm)	70xØ492
LS Energy Efficiency Class	F

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## Optional Gear

Product Code	Description	Type
BEM203/ST	3W self-test UEM for linear LED luminaire	Self-test Emergency Module
BEM203	3W standard UEM for linear LED luminaire	Emergency Module
CYC030TDC30-90	30W DALI2 1-10V primary push dim driver (KL30C-PDiIV)	Dimmable Driver
DRC30/DA	Dimmable Driver: 30W DALI, 1-10V, Primary PUSH Driver	Dimmable Driver

## Accessories

Product Code	Description	Type
COD-SMT	Codale 2 Surface Mount	Mount Frame

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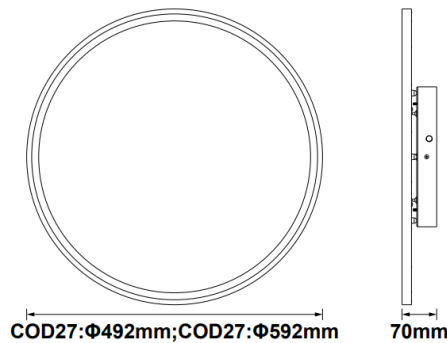


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