5 Years
Product Warranty
UK Only

2 Years
On-Site Warranty
Main-land UK Only

Codale 2

Kosnic
LIGHTING • SIMPLY BETTER

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)	70x∅492
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

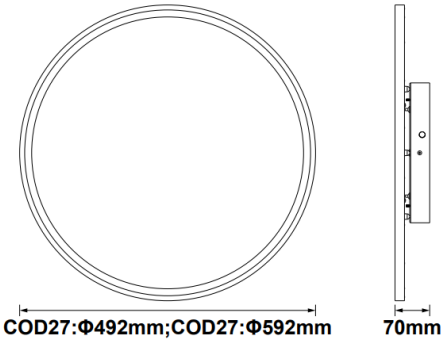
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