7 Years
Product Warranty
UK Only

2 Years
On-Site Warranty
Main-land UK Only

Kaz 2

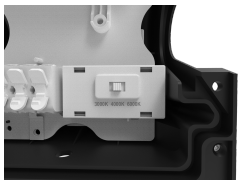
Kosnic
LIGHTING • SIMPLY BETTER

07221 KAZ12-SCT

Kaz 2, LED wall pack,12W IP65 CCT switchable, dusk to dawn

- High efficiency up to 133lm/W
- Optional plug-in emergency module, available in manual, self-test and DALI
- Switchable CCT (3000/4000/6500K)
- Dusk to dawn sensor by default and can be disabled
- BESA box fitting points
- Durable and rugged IK08 polycarbonate construction
- Anti-corrosion polycarbonate body
- IP65





Overview

The Kaz with an updated elegant design and improved dusk dawn sensor. Its durable construction IK08 and IP65 ratings makes it prefect for using in demanding environments as it can be cleaned with a pressure washer. CCT switchable, ability to disable the integrated dusk dawn sensor, and emergency options provides plenty of flexibility.

IP65

General Information

Ambient Temperature Range (°C)	-20°C to 50°C
IK Rating	IK08
IP Rating	IP65
Protection Rating	Class I
Installation Area	Internal and External
L80B10 Lifetime (h) @Ta 25 °C	50,000 h

Compliance

LVD	EN 60598-1:2024, EN 60598-2-1:2021, EN 62493:2015+A1:2022
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	KAZ12-SCT
Input Voltage Supply	220-240Vac 50/60Hz
Inrush Current (peak/duration) (A)	14A/360µs
Default Power	12 W
Power Factor	>0.94
Settable Colour Temperatures	3000K, 4000K, 6500K
SDCM of CCT	<6
CRI	≥82
Dimmable	N
Flicker	<1%
Lumens Output Maximum	1,600 lm
Maximum Efficiency	134 lm/W
Emergency Luminous Flux	160 lm
L70B50 Lifetime (h) @Ta 25 °C	50,000 h
L80B10 Lifetime (h) @Ta 25 °C	50,000 h
L90B10 Lifetime (h) @Ta 25 °C	34,000 h
Nominal Lifetime (h)	50,000 h
Glow wire temperature(°C)	650
Blue Light Hazard	RG1
Weight	0.76Kg
Dimensions (L x W x D) (mm)	218.5x147.5x79
LS Energy Efficiency Class	E

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Kaz 2

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Optional Gear

Product Code	Description	Type
EMDD02/ST	2W self-test emergency module for LED DD and bulkhead	Self-test Emergency Module
EMDD02	2W standard emergency module for LED DD and bulkhead	Emergency Module

Settable (Default in Bold)		**Variable**
Rated Power (W)	**CCT (K)**	**Total Luminous Flux (lm)**
12	3000	1500
12	**4000**	**1600**
12	6500	1500

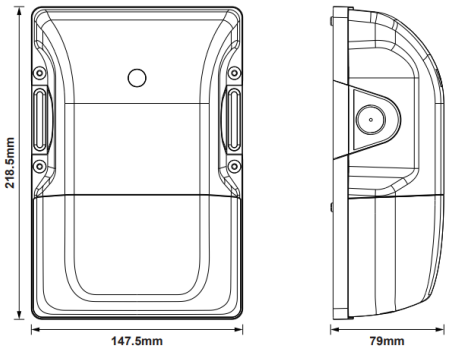
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Installation Area	Internal and External



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