

7 7 Years
Product Warranty
UK Only

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



Kabru

05850 KRU25/DS-SCT

Kabru, LED IP65 wall pack, 25W CCT switchable, dusk to dawn

- CCT switchable 3000K/4000K/6500K
- Die-cast anti-corrosion aluminium body
- Dusk to dawn sensor by default
- IP65 and vandal resistant IK10
- BESA box fitting points



Overview

The Kabru low glare exterior wall-mount LED luminaire offers a robust external lighting for commercial and industrial buildings such as perimeter, pedestrian and vehicle access area. With integral dusk to dawn sensor but may be removed for simple on/off operation. Die Cast anti-corrosion aluminium, IP65 and IK10 vandal resistant.



IP65



General Information

Ambient Temperature Range (°C)	-20°C to 50°C
IK Rating	IK10
IP Rating	IP65
Protection Rating	Class I
Installation Area	Internal and External
L80B10 Lifetime (h) @Ta 25 °C	54,000 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	KRU25/DS-SCT
Input Voltage Supply	220-240Vac 50/60Hz
Inrush Current (peak/duration) (A)	14A/360µs
Default Power	25 W
Power Factor	>0.94
Settable Colour Temperatures	3000K, 4000K, 6500K
CRI	≥82
Dimmable	Y
Lumens Output Maximum	2,650 lm
Maximum Efficiency	106 lm/W
L70B50 Lifetime (h) @ Ta 25 °C	54,000 h
L80B10 Lifetime (h) @ Ta 25 °C	54,000 h
L90B10 Lifetime (h) @ Ta 25 °C	51,000 h
Nominal Lifetime (h)	50,000 h
Glow wire temperature(°C)	650
Blue Light Hazard	RG1
Weight	1.3Kg
Dimensions (L x W x D) (mm)	205x165x98
Beam Angle - Lumi (°)	65x90
LS Energy Efficiency Class	E

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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)
25	3000	2210
25	4000	2650
25	6500	2650

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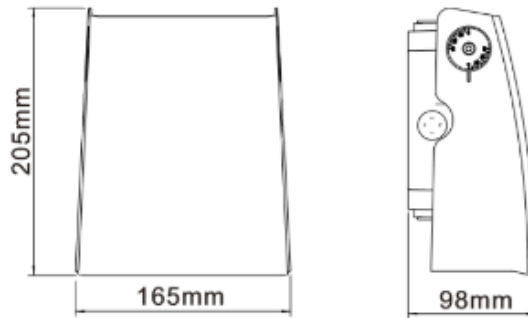


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Nominal Lifetime (h)	50,000 h
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Installation Area	Internal and External



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