## ZOUK

### ZOUK2

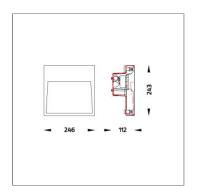
WALL RECESSED LIGHT



LAST UPDATE: 13-03-2025



ZOUK is delicately designed and engineered for slim profile surface mounted and wall recessed light, featured low glare with screw-less appearance. Manufactured from LM6 Aluminium the housing is built to last and be situated in the the harshest of climates. The coating of Nano Ceramic film and double layer of durable paint ensures longevity. Built with the mindset of light comfort and soft visualization. Light source is CRI > 80 with an offering of 2700K, 3000k and 4000k. Available in various designs to compliment both commercial and residential applications.



## **Technical Data**

IK 08 Ordering Code: 6068-0-3-527-XX Lamp: LED CCT: 2700 K CRI: CRI >80 SDCM = 3SDCM: Lamp Lumen: 1120 lm Luminaire Lumen : 660 lm Lamp Wattage: 8.5 W Luminaire Wattage: 11 W Efficacy: 60 lm/W Ambient Temperature : 50°C Lumen Maintenance L70B10 >36,000 h Controller: On-Off

Input Voltage: 220-240Vac 50/60Hz

Net Weight: 1.70 kg.

Ordering code guide XXXX-X-X-XXX-XX À Product Code Reflector C D E Electrical Component Lamp Color



Icon definition

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#### Specification

IEC Standard IEC 60598-1 General Requirement

IEC 60598-2-2 Recessed Luminaires

Protection IP66 Class II

Protection against mechanical impact IKO8 on body and optical part. IK Rating High-pressure Die Cast Aluminium alloy body and components. Luminaires Body Housing

Injected GFR Engineering Polymer body component.

Wall recessed housing made of GFR polymer.

**Coating Process** Nano Ceramic surface conversion, resistant to corrosive environment. Luminiare primarily coated with epoxy resin and top coated

with UV stabilized polyester powder and cured in digital temperature controlled chamber at 200°C.

Diffuser Impact resistant safety tempered glass cover. Able to withstand the temperature up to 250°C.

Gasket Weather resistant silicone gasket. Working temperature -40°C to +200°C.

External screws are in stainless steel with protection grease. External Screws

Cable Entry Cable entry protected by weather proof grommet. To be used with HO5RN-F/ HO7RN-F cable with 6-13mm. diameter. Led

High efficiency LED module utilized chips from world renowned manufacturer. Assembled on MCPCB and mounted on to heat

conductive material.

Driver High quality constant current LED driver. Conform to safety standard and electromagnetic compatibility standard. Tinned copper conductor with silicone insulated internal wire. IMQ approved. Working temperature -40°C to +180°C. Internal Wire

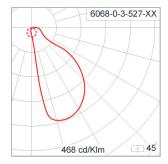
Pre-Wire Cable Pre-wired with 2x1.0 sqmm. HO7RN-F neoprene cable. IMQ approved.

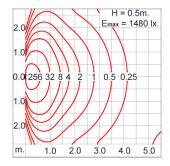
Installation work has to be carried on according to the enclosed installation manual. Caution

Color



## Light Distribution





# ZOUK

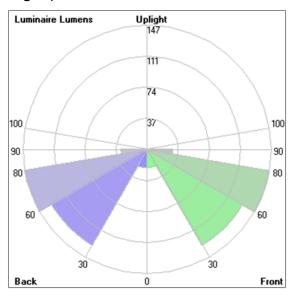
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## **Bug Report**



Lum. Classification System (LCS)				
LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	21.5	1.9	3.3
FM	[30-60]	130.4	11.6	19.8
FH	[60-80]	147.3	13.2	22.3
FVH	[80-90]	30.3	2.7	4.6
BL	[0-30]	21.5	1.9	3.3
ВМ	[30-60]	130.4	11.6	19.8
ВН	[60-80]	147.3	13.2	22.3
BVH	[80-90]	30.3	2.7	4.6
UL	[90-100]	0.7	0.1	0.1
UH	[100-180]	< 0.05	0.0	0.0
Total		659.7	58.9	100.0
BUG Rating		B1-U1-G1		