ZOUK

ZOUK2 - CVDA

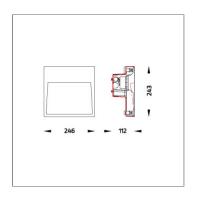
WALL RECESSED



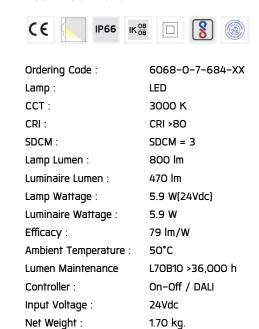
LAST UPDATE: 14-06-2024



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



Ordering code guide

B
D
VXXXX-X-X-XXXX-XX
A
C
A
Product Code
B
Reflector
C
Electrical Component
D
Lamp
E
Color



Icon definition

online@unilamp.co.th www.unilamp.co.th



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Specification

IEC Standard IEC 60598-1 General Requirement

IEC 60598-2-2 Recessed Luminaires

Protection IP66 Class II

IK Rating Protection against mechanical impact IKO8 on body and optical part.

Luminaires Body Housing High-pressure Die Cast Aluminium alloy body and components.

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 External screws are in stainless steel with protection grease.

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 Driver is not included and has to be ordered separately.

Internal Wire Tinned copper conductor with silicone insulated internal wire. IMQ approved. Working temperature -40°C to +180°C.

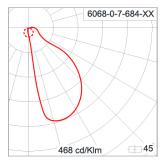
Pre-Wire Cable Pre-wired with 5-core cable for power (3x1 sqmm.) and dimming signal (2x0.35 sqmm.).

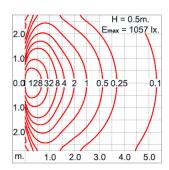
Caution Installation work has to be carried on according to the enclosed installation manual.

Color



Light Distribution





ZOUK

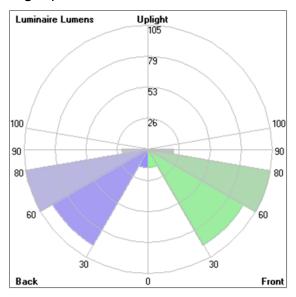
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Bug Report



Lum. Classification System (LCS)				
LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	15.4	1.9	3.3
FM	[30-60]	93.1	11.6	19.8
FH	[60-80]	105.2	13.2	22.3
FVH	[80-90]	21.7	2.7	4.6
BL	[0-30]	15.4	1.9	3.3
ВМ	[30-60]	93.1	11.6	19.8
BH	[60-80]	105.2	13.2	22.3
BVH	[80-90]	21.7	2.7	4.6
UL	[90-100]	0.5	0.1	0.1
UH	[100-180]	< 0.05	0.0	0.0
Total		471.3	58.9	100.0
BUG Rating		BO-U1-G1		

ZOUK

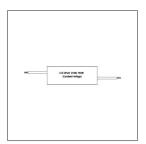
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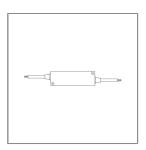
Accessories



Ordering Code: AUN-DRG-0011-00 LED constant voltage driver, 24VDC, 15OW



Ordering Code: AUN-DRG-0027-00 LED constant voltage driver, 24VDC, 72W



Ordering Code: AUN-DRG-0118-00 LED constant voltage driver, 24VDC, 30W