ZOUK

ZOUK1

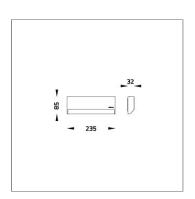
WALL SURFACE LIGHT



LAST UPDATE: 04-03-2025



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



Lamp: LED CCT: 2700 K CRI: CRI >80 SDCM = 3SDCM: Lamp Lumen: 1120 lm Luminaire Lumen : 380 lm Lamp Wattage: 8.5 W Luminaire Wattage: 11 W Efficacy: 34 lm/W Ambient Temperature : 50°C

Lumen Maintenance L70B10 >36,000 h

Controller : On-Off

Input Voltage: 220-240Vac 50/60Hz

Net Weight: 0.80 kg.

Ordering code guide

B D |

XXXX-X-X-XXX-XX

A C E

A Product Code
B Reflector
C Electrical Component
D Lamp
E Color



Icon definition

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



ZOUK1

WALL SURFACE LIGHT



LAST UPDATE: 04-03-2025

Specification

IEC Standard IEC 60598-1 General Requirement

IEC 60598-2-1 Fixed Luminaires

Protection IP65 Class I

IK Rating Protection against mechanical impact IKO7 on body and optical part.

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

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.

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.

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

Terminal Block Terminal block in GFR PA6.6 for cable with cross section up to 2.5 sqmm. VDE approved.

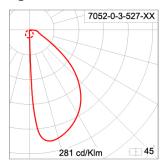
Class1 luminaire provided with the earth connection.

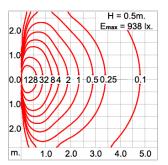
Caution Installation work has to be carried on according to the enclosed installation manual.

Color



Light Distribution





ZOUK

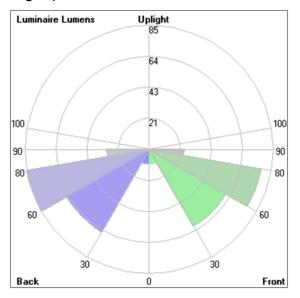
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WALL SURFACE LIGHT



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Bug Report



Lum. Classification System (LCS)				
LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	9.7	0.9	2.7
FM	[30-60]	60.4	5.4	16.7
FH	[60-80]	77.7	6.9	21.5
FVH	[80-90]	24.0	2.1	6.7
BL	[0-30]	10.1	0.9	2.8
ВМ	[30-60]	64.9	5.8	18.0
BH	[60-80]	85.0	7.6	23.6
BVH	[80-90]	28.7	2.6	8.0
UL	[90-100]	0.1	0.0	0.0
UH	[100-180]	0.0	0.0	0.0
Total		360.6	32.2	100.0
BUG Rating		BO-U1-G1		