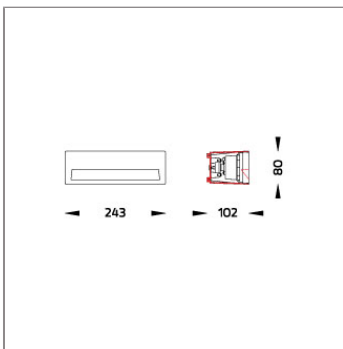




ZOUK is delicately designed and engineered for slim profile surface mounted and wall recessed light, featured low glare with screw-less appearance. Manufactured from LM6 Aluminium the housing is built to last and be situated in the the harshest of climates. The coating of Nano Ceramic film and double 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 :	6067-0-7-684-XX
Lamp :	LED
CCT :	3000 K
CRI :	CRI >80
SDCM :	SDCM = 3
Lamp Lumen :	800 lm
Luminaire Lumen :	210 lm
Lamp Wattage :	5.9 W[24Vdc]
Luminaire Wattage :	5.9 W
Efficacy :	35 lm/W
Ambient Temperature :	50°C
Lumen Maintenance	L70B10 >36,000 h
Controller :	On-Off / DALI
Input Voltage :	24Vdc
Net Weight :	1.00 kg.

### Ordering code guide

XXXX-X-X-XXX-XX

B
D
















A
C
E

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

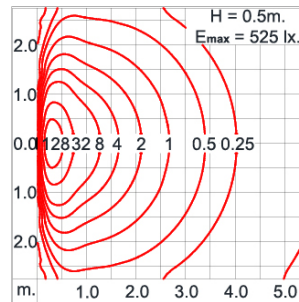
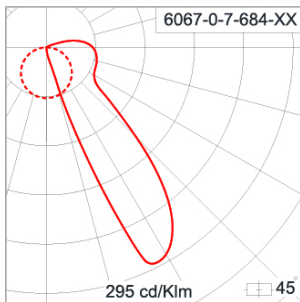


Icon definition

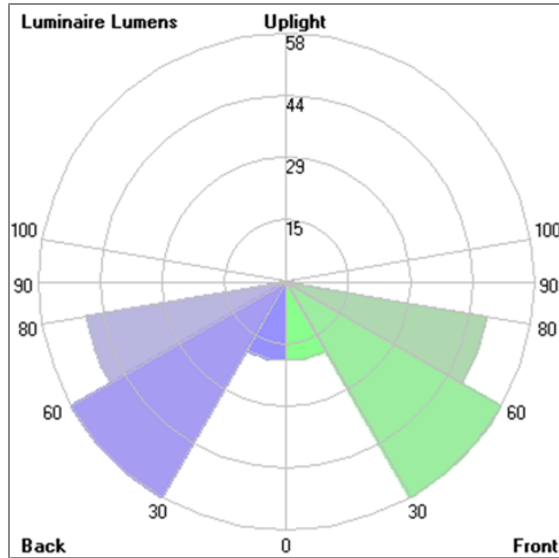
## Specification

IEC Standard	IEC 60598-1 General Requirement IEC 60598-2-2 Recessed Luminaires										
Protection	IP66 Class II										
IK Rating	Protection against mechanical impact IK08 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. Luminaire 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	<table border="0"> <tr> <td></td> <td>Black O1</td> </tr> <tr> <td></td> <td>Graphite O2</td> </tr> <tr> <td></td> <td>Dark Grey O3</td> </tr> <tr> <td></td> <td>Aluminum Silver O4</td> </tr> <tr> <td></td> <td>White O6</td> </tr> </table>		Black O1		Graphite O2		Dark Grey O3		Aluminum Silver O4		White O6
	Black O1										
	Graphite O2										
	Dark Grey O3										
	Aluminum Silver O4										
	White O6										

## Light Distribution



#### Bug Report



#### Lum. Classification System [LCS]

LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	18.5	2.3	7.3
FM	[30-60]	58.5	7.3	23.1
FH	[60-80]	47.8	6.0	18.9
FVH	[80-90]	1.7	0.2	0.7
BL	[0-30]	18.5	2.3	7.3
BM	[30-60]	58.5	7.3	23.1
BH	[60-80]	47.8	6.0	18.9
BVH	[80-90]	1.7	0.2	0.7
UL	[90-100]	< 0.05	0.0	0.0
UH	[100-180]	< 0.05	0.0	0.0
<b>Total</b>		<b>253.0</b>	<b>31.6</b>	<b>100.0</b>
<b>BUG Rating</b>	<b>BO-U1-G0</b>			

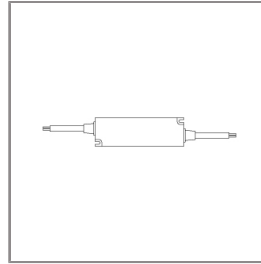
#### Accessories



Ordering Code:  
AUN-DRG-0011-00  
LED constant voltage  
driver, 24VDC, 150W



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



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