# ZOUK

## ZOUK1 WALL RECESSED LIGHT

### 

LAST UPDATE: 13-03-2025



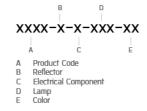
ZOUK is delicately designed and engineered for slim profile surface mounted and wall recessed light, featured low glare with screw-less appearance. Manufactured from LM6 Aluminium the housing is built to last and be situated in the the harshest of climates. The coating of Nano Ceramic film and double 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.





| Ordering Code :       | 6067-0-3-527-XX    |
|-----------------------|--------------------|
| Lamp :                | LED                |
| CCT :                 | 2700 K             |
| CRI :                 | CRI >80            |
| SDCM :                | SDCM = 3           |
| Lamp Lumen :          | 1120 lm            |
| Luminaire Lumen :     | 300 lm             |
| Lamp Wattage :        | 8.5 W              |
| Luminaire Wattage :   | 11 W               |
| Efficacy :            | 27 lm/W            |
| Ambient Temperature : | 50°C               |
| Lumen Maintenance     | L70B10 >36,000 h   |
| Controller :          | On-Off             |
| Input Voltage :       | 220-240Vac 50/60Hz |
| Net Weight :          | 0.90 kg.           |
|                       |                    |

Ordering code guide



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Icon definition

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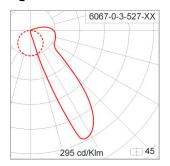
## 🕰 Unilamp

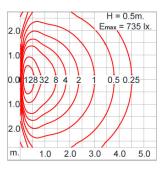
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#### Specification

| 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<br>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.   |
| Pre-Wire Cable          | Pre-wired with 2x1.0 sqmm. H07RN-F neoprene cable. IMQ approved.  |
| Caution                 | Installation work has to be carried on according to the enclosed installation manual.   |
| Color                   | Black 01<br>Graphite 02<br>Dark Grey 03<br>Aluminum Silver 04<br>White 06   |

#### Light Distribution





\*Due to the constancy of product development, we reserve the right to alter all specification without prior notice.

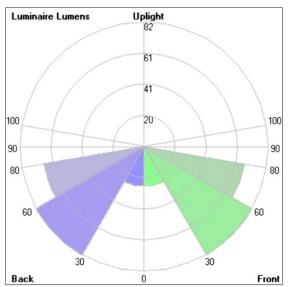
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### Bug Report



| LCS   | Zone      | %Lumens | %Lamp | %Lum  |
|-------|-----------|---------|-------|-------|
| FL    | [0-30]    | 25.9    | 2.3   | 7.3   |
| FM    | [30-60]   | 81.9    | 7.3   | 23.1  |
| FH    | [60-80]   | 66.9    | 6.0   | 18.9  |
| FVH   | [80-90]   | 2.4     | 0.2   | 0.7   |
| BL    | [0-30]    | 25.9    | 2.3   | 7.3   |
| BM    | [30-60]   | 81.9    | 7.3   | 23.1  |
| BH    | [60-80]   | 66.9    | 6.0   | 18.9  |
| BVH   | [80-90]   | 2.4     | 0.2   | 0.7   |
| UL    | [90-100]  | < 0.05  | 0.0   | 0.0   |
| UH    | [100-180] | < 0.05  | 0.0   | 0.0   |
| Total |           | 354.2   | 31.6  | 100.0 |