



## PRODUCT DETAILS



## Dimensions



## Accessories



# ALASTAR Q

**ALASTAR Q L SFD OPAL LED 15800lm/830**  
**1x137W, FIX, RAL 9006**

## DOWNLOADS

[Datasheet](#)  
[Product sheet](#)  
[Installation manual](#)  
[IES file](#)  
[LDT file](#)  
[EEC](#)

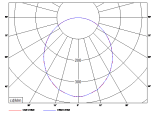
## Description

|                                      |   |
|--------------------------------------|---|
| <b>MOUNTING</b>                      | Ceiling surfaced (SFD)  |
| <b>LIGHT SOURCE</b>                  | LED   |
| <b>OPTICAL SYSTEM</b>                | Opal diffuser (OPD)   |
| <b>LIGHT DISTRIBUTION</b>            | Direct  |
| <b>WIRING</b>                        | Electronic control gear FIX (ECG)   |
| <b>MATERIALS</b>                     | Diffuser: opal PMMA<br>Housing: extruded aluminium<br>Rope suspension 1,5 m (suspended version) |
| <b>SURFACE FINISH</b>                | Housing: elox   |
| <b>VOLTAGE</b>                       | 220-240 V, 50-60 Hz   |
| <b>POWER FACTOR</b>                  | > 0,95  |
| <b>NET LUMEN OUTPUT (Ta=25°C)</b>    | 15800 lm  |
| <b>LUMINOUS FLUX TOLERANCE</b>       | +/- 10 %  |
| <b>POWER CONSUMPTION</b>             | 137 W   |
| <b>SYSTEM EFFICACY</b>               | 115 lm/W  |
| <b>CORRELATED COLOUR TEMPERATURE</b> | 3000 K  |
| <b>COLOUR RENDERING INDEX</b>        | 80 Ra   |
| <b>COLOUR TOLERANCE</b>              | 3 SDCM  |
| <b>EEC</b>                           | A++ / A+ / A  |
| <b>PROTECTION CLASS</b>              | I   |
| <b>THERMAL MANAGEMENT</b>            | Passive   |
| <b>SERVICE LIFETIME (Ta=25°C)</b>    | 50,000 hours / L80 / B10  |
| <b>AMBIENT OPERATING TEMPERATURE</b> | From -20 °C to +35 °C   |
| <b>IP PROTECTION DEGREE</b>          | IP40  |
| <b>DIMENSIONS (L x W x H)</b>        | 906 x 906 x 111 mm  |
| <b>WEIGHT</b>                        | 17,6 kg   |

## AREAS OF APPLICATION

- ARCHITECTURE AND MEDIA
- EDUCATION
- HOSPITALITY
- HOUSE AND FLAT
- RETAIL AND PRESENTATION

**LIDC**



The manufacturer reserves all rights to make changes in materials and components used in production of lighting fittings.