ARON LIGHT

TECHNICAL INFORMATIONS

# HALE

## 10W 4000K BRANCO

Luminária de encastrar, de elevada eficiência (100lm/W) com design requintado, lente prismática, sistema de arrefecimento inteligente, corpo ajustável de 5° e feixe de luz de 36°.
Recessed, high efficiency luminaire (100lm/W) with refined design. Prismatic light and intelligent cooling system with 5° adjustable body and 36°.
Luminaria empotrable de alta eficiencia (100lm/W) con diseño refinado, lente prismática y un sistema de enfriamiento inteligente, cuerpo ajustable de 5° y ángulo de apertura de 36°.

### ILAR-00660

| REFERENCE | |
|---|---|
| Reference | ILAR-00660 |
| Led Type | COB |
| Mounting Type | Recessed |
| Body Material | Aluminium |
| Housing Colour | White RAL9016 |
| Body Shape | Round |
| Nominal Lifetime (EOL end of life) | 50.000H |
| Dimmable | NO |

| DIMENSION & WEIGHT | |
|---|---|
| Lenght | Ø91.5mm |
| Width | - |
| Height | 61mm |
| Weight | 0.26 |
| Cutout | 84mm |
| Packaging Unit | 48pcs/carton |
| Gross Weight | 14kg |
| Volume | 46x46x29.5cm |

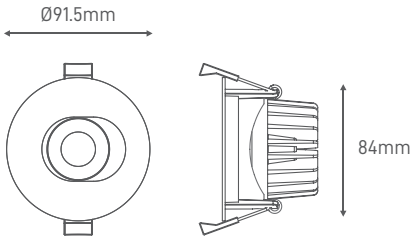
| PHOTOMETRICAL DATA | |
|---|---|
| Total Luminous Flux | 850lm |
| Luminous Efficacy | 85lm/w |
| Beam Angle | 36° |
| Colour Temperature | 4000K |
| Colour Rendering Index | >80 |
| Colour Consistency | <=6 |
| UGR | - |

| ELECTRICAL AND OPERATING DATA | |
|---|---|
| Nominal Wattage | 10W |
| Nominal Voltage | 200-240V |
| Operating Frequency | 50Hz |
| Power Factor | ≥0.9 |
| Operating Temperature | -20°C to +45°C |
| Starting Time 100% ON | 0.0001s |
| ON/OFF Cycles | 100.000 |

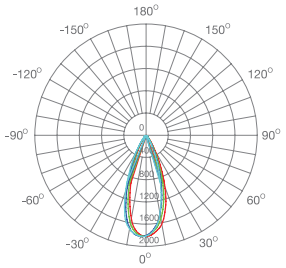
| ENERGY LABEL & STANDARDS | |
|---|---|
| Energy Label | - |
| Energy Consumption KWH/1000H | - |
| Type of Protection | IP40 |
| Protection Class | Class II |
| Protecion Class IK (shock resistence) | - |

| CERTIFICATIONS | |
|---|---|
| 2014/30/EU (EMC Directive) | YES |
| 2014/35/EU (LVD Directive) | YES |
| ROHS | YES |
| ENEC | - |
| Warranty | 3 YEARS |

### SIZE




### BEAM ANGLE




Designed by Aronlight in Portugal Made in PRC

Aronlight | Estrada Outurela 131A
Telefone: +351 215 846 905 - 2790-118 Carnaxide, Portugal
www.aronlight.com
geral@aronlight.pt