

TECHNICAL INFORMATIONS

BERG

9W 2700K BRANCO

Luminária de encastrar, de elevada eficiência com design requintado.

Recessed, high efficiency luminaire with refined design.

Luminaria empotrable de alta eficiencia con diseño refinado.

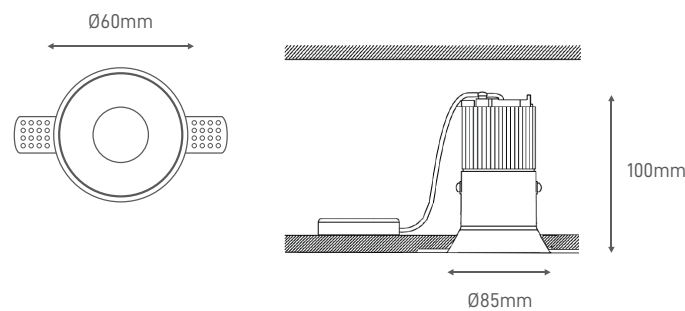
ILAR-00173



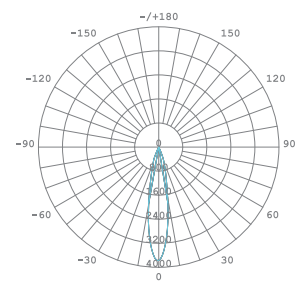
| REFERENCE | | DIMENSION & WEIGHT | | PHOTOMETRICAL DATA | |
|------------------------------------|-----------------------|--------------------|--------|------------------------|--------|
| Reference | ILAR-00173 | Lenght | - | Total Luminous Flux | 765lm |
| Led Type | CREE | Width | Ø82mm | Luminous Efficacy | 85lm/w |
| Mounting Type | Recessed | Height | 100mm | Beam Angle | 24° |
| Body Material | Die Casting Aluminium | Weight | - | Colour Temperature | 2700K |
| Housing Colour | White | Cut-out | Ø85mm | Colour Rendering Index | >80 |
| Body Shape | Round | Packaging Unit | 1 | Colour Consistency | - |
| Nominal Lifetime (EOL end of life) | 50.000H | Packaging Pcs | 27 pcs | UGR | - |
| Dimmable | NO | Volume | - | | |
| Driver Brand | Lifud | | | | |

| ELECTRICAL AND OPERATING DATA | | ENERGY LABEL & STANDARS | | CERTIFICATIONS | |
|-------------------------------|----------------|---------------------------------------|------|----------------------------|---------|
| Nominal Wattage | 9W | Energy Label | - | 2014/30/EU (EMC Directive) | YES |
| Nominal Voltage | 220-240V | Energy Consumption KWH/1000H | - | 2014/35/EU (LVD Directive) | YES |
| Operating Frequency | 50Hz | Type of Protection | IP20 | ROHS | YES |
| Power Factor | ≥0.9 | Protection Class | I | ENEC | - |
| Operating Temperature | -20°C to +45°C | Protecion Class IK (shock resistance) | - | Warranty | 3 YEARS |
| Starting Time 100% ON | 0.0001s | | | | |
| ON/OFF Cycles | 100.000 | | | | |

SIZE



BEAM ANGLE



Designed by Aronlight in Portugal. Made in PRC

