

Darkpit-118

Indoor Lighting - Spot Lighting



Colour Options



TECHNICAL INFORMATION

| | |
|------------------|---|
| Housing | Extruded Aluminum Profile + Metal Sheet |
| Frame | Metal Sheet |
| Reflector | Anti-Glare Black Reflector |
| Paint | Electrostatic Powder Paint |

OPTICAL SPECIFICATIONS

| | |
|---------------------------|--------------|
| Optics | Symmetrical |
| Light Output Angle | 45° |
| UGR Value | UGR ≤ 19 |
| CRI | CRI ≥ 80 |
| Color Bin Value | Mc Adams ≤ 3 |

ELECTRICAL

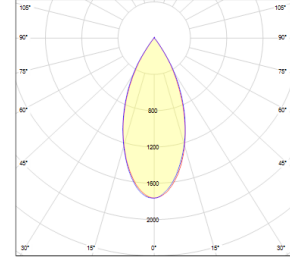
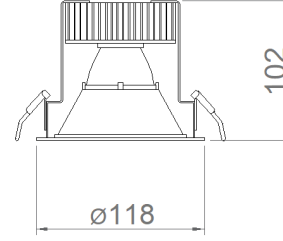
| | |
|----------------------------|---|
| Power (W) | 14W |
| Power Factor | >0.95 |
| Light Source | COB LED |
| Cabling | Halojen-Free |
| Input Voltage | 220-240V AC / 50-60 Hz |
| LED Driver | High Efficiency Constant Current Output |
| Ambient Temperature | -20°C / +50°C |
| LED Lifetime L80B50 | >50.000 Hour |

OPTIONAL

| | |
|-------------------------------|----------------------------------|
| - DALI | - 1-10V DIM |
| - Tunable White | - Emergency Lighting Unit |
| - CRI > 90 | - 2700K ~ 6500K |
| - Different RAL Color Options | - Plug-in Energy Input Connector |
| - Class-I Protection Class | - AC-DC Supply(MBS) |

ASSEMBLY

| | |
|---------------------------|---------------|
| Installation Type | Under Plaster |
| Mounting Apparatus | Steel Spring |



| Order Code | W | Lm | Angle | CCT | CRI | ØxH (mm) | Cut-out dimensions (mm) | Kg |
|-----------------|----|------|-------|------|-------|----------|-------------------------|-----|
| 05111.11.30.015 | 14 | 1370 | 45° | 3000 | Ra>80 | 118x102 | Ø105 | 0,5 |
| 05111.11.40.015 | 14 | 1440 | 45° | 4000 | Ra>80 | 118x102 | Ø105 | 0,5 |

