

PRODUCT NO. 4569-0FW090

DOTLUX LED downlight CIRCLEugr-dim 15W 3000/4000/5700K COLORselect without driver



















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- \"COLORselect\": 3 light colors in one luminaire. The right light color can be set for every application environment.
- 1. Warm white 3,000 K: Hotel, store, wellness/spa areas, home & living.
- 2. Neutral white 4,000 K: Office, gastronomy, industry, sanitary, retirement homes and hospitals
- 3. Daylight white 5,700 K: Industry, conference rooms, educational institutions, office
- Glare-free luminaire design (UGR <>
- Facetted multi-reflector provides uniform illumination
- Tool-free terminal connection (through-wirable with integrated strain relief)
- Splash-proof housing design (IP 54 front side)
- SmartCooling: room-side heat dissipation via aluminum reflector
- Distance-free mounting possible
- Suitable for central battery

SUCCESSION ARTICLE	_	RFΔM ΔNGI F	90

WEIGHT IN KG0.309PROTECTION CLASS (IP)other Front IP54 / rear IP20IGHT COLORmulticoloured

 POWER CONSUMPTION IN WATTS
 15
 SERVICE LIFE
 approx. 50.000 h at 25°C

 NET LUMINOUS FLUX IN LUMENS
 1460/1620/1500
 COLOR TEMPERATURE IN KELVIN
 3000/4000/5700

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 LUMEN PER WATT
 108
 COLOR-RENDERING-INDEX
 CRI > 82

 diameter:
 172mm
 GLARE-FREE
 UGR < 19</th>

 SWITCH CYCLES
 > 100.000

INSTALLATION OPENING DIAMETER IN MM

WARRANTY IN YEARS

5

SUITABLE FOR SURFACE MOUNTING No
SUITABLE FOR MOUNTING Yes
ASSORTMENT Proline

ENERGY EFFICIENCY CLASS
ACCORDING TO EU REGULATION not required
2019/2015

LED-LIFETIME LIGHT SOURCE L70/B50
AT 25°C
54000

ETIM GROUP IDENTIFICATION NUMBER
SUITABLE FOR WALL MOUNTING
NO
SUITABLE FOR SUSPENDED MOUNTING
NO



SUITABLE FOR CEILING MOUNTING Yes DIMMING DEPENDING ON CONTROL Yes NO DIM FUNCTION Yes **COLOUR CONSISTENCY (MCADAM** SDCM6 **ELLIPSE**) IMPACT STRENGTH IK03 COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL Yes **POSSIBLE COLOUR OF LIGHT ADJUSTABLE** Positions **OPERATION BY BLUETOOTH** No **COMPATIBLE WITH CASAMBI** No **COMPATIBLE WITH APPLE HOMEKIT** No **COMPATIBLE WITH GOOGLE** No ASSISTANT **COMPATIBLE WITH AMAZON ALEXA** No SUITABLE FOR LOW VOLTAGE CABLE Nο SUITABLE FOR CLAMP-MOUNTING No SUITABLE FOR LIGHT-TRACK No MOUNTING SUITABLE FOR PEDESTAL/FLOOR No MOUNTING SUITABLE FOR TRAVERSE MOUNTING No **EXCHANGEABLE CONTROL GEAR** No SUITABLE FOR LAMP POWER IN W 15 **SURFACE BRUSHED** No

BEG FUNDING Only relevant in Germany

54000

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LIFETIME L70/B50 AT 25°C

PULSE DURATION IN µS

BEAM ANGLE Extreme wide beam >80°

MATERIAL COVER Without cover