

PRODUCT NO. 5032-040240

DOTLUX LED floor lamp ROOFbutler 80W 4000K dimmable, white













- Aluminum housing in RAL9003 from the series \"ROOF\" with heavy U-steel base.
- Integrated presence sensor activates/dims the luminaire to 30% brightness after 10 minutes and deactivates the luminaire after another 10 minutes
- Glare-free, homogeneous and shadow-free light distribution / smooth top surface
- Better contrast rendition with very good color rendition and constant color temperature (3-Step MacAdam Binning)
- 1.5 m connection cable
- Emergency power supply
- The flicker-free light rendering ensures optimum vision, is easy on the eyes for fatigue-free working and creates a pleasant atmosphere in offices, conference rooms and hotels.

SUCCESSION ARTICLE

WEIGHT IN KG 12.83

POWER CONSUMPTION IN WATTS 80 (direkt: 30 W / indirekt: 50 W)

NET LUMINOUS FLUX IN LUMENS 8800

Dimensions

length: 610mm width: 310mm height: 1950mm

BEAM ANGLE 120°/120° LIGHT COLOR white

INPUT VOLTAGE 220 - 240 V AC

SERVICE LIFE approx. 50.000 h at 25°C

4000

220-240 V AC

COLOR TEMPERATURE IN KELVIN COLOR-RENDERING-INDEX CRI > 82 **POWER FACTOR** 0,95 **INRUSH CURRENT IN A** PROTECTION CLASS **VOLTAGE TYPE** AC/DC HOUSING COLOUR white GLARE-FREE UGR < 19 **SWITCH CYCLES** > 100 000

WARRANTY IN YEARS L80/B10 50000 9003 SIMILAR TO RAL-COLOUR DIMMING WITHOUT DIMMER

INPUT VOLTAGE RANGE LUMINAIRE 220-240 V AC

ENERGY EFFICIENCY CLASS

INPUT VOLTAGE SPAN

2019/2015

ACCORDING TO EU REGULATION not required

LIFETIME L80/B10 AT 25°C 50000 EC000300 **ETIM GRUPPEN-ID** WITH ILLUMINANT Yes

SUITABLE FOR WORKPLACE Yes **ACCORDING TO EN 12464-1**



SUITABLE FOR NUMBER OF LIGHT

SOURCES

LAMP HOLDER

MATERIAL COVER Plastic matt/satinized

LED operating device current-TYPE OF CONTROL GEAR

controlled

WITH CONTROL GEAR Yes DIMMING 0-10 V No DIMMING 1-10 V Yes DIMMING DALI No DIMMING DMX No **DIMMING DSI** No

DIMMING POTENTIOMETER Yes (INTEGRATED)

DIMMING LINESWITCH No **DIMMING MANUFACTURER'S** Nο PROPRIETARY SYSTEM

DIMMING MAINS VOLTAGE No MODULATION

DIMMING PHASE CUT-OFF No **DIMMING PROGRAMMABLE** Nο **DIMMING RF** No

DIMMING SINE WAVE REDUCTION No **DIMMING TOUCH AND DIM** Yes DIMMING ZIGBEE Nο **DIMMING WITH PUSH-BUTTON** No

NO DIM FUNCTION No

LIGHT DISTRIBUTOR Diffuser lens/optic/panel

SDCM3

COLOUR CONSISTENCY (MCADAM

ELLIPSE)

WITH MOVEMENT SENSOR Yes WITH LIGHT SENSOR No

CONSTANT LIGHT OUTPUT (CLO) No PHOTOBIOLOGICAL SAFETY RG1 **ACCORDING TO EN 62471 COMPATIBLE WITH CASAMBI** No **COMPATIBLE WITH APPLE HOMEKIT** No

COMPATIBLE WITH GOOGLE ASSISTANT

No **COMPATIBLE WITH AMAZON ALEXA** No IFTTT SUPPORT AVAILABLE Nο LUMINAIRE HEADS FLEXIBLE No DIRECT-/INDIRECT PROPORTION No

SEPARATELY CONTROLLABLE **ADJUSTABLE** Nein **EXCHANGEABLE CONTROL GEAR** Yes SUITABLE FOR LAMP POWER IN W

LAMP TYPE LED exchangeable

WITH DIMMER WITH PRESENCE INDICATOR No WITH REFLECTOR No WITH SWITCH No WITH SEPARATE READING LIGHT No

MATERIAL Aluminium

DIMMING DALI-2 No **DIMMING PHASE CUT-ON** No **DIMMING GPRS** No PULSE DURATION IN μS

BEG FUNDING Only relevant in Germany



ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE COLOUR OF LIGHT ADJUSTABLE No BEAM ANGLE ADJUSTABLE No

 LIGHT SHARING
 Symmetric

 LIGHT OUTLET
 Direct/indirect

 LUMINOUS FLUX ADJUSTABLE
 Continuously variable

TYPE OF GRID None