

## **PRODUCT NO.** 5147-040120

## DOTLUX LED spotlight FLOORslim 50W 4000K black



















- Solid, waterproof, die-cast aluminum housing with efficient cooling and high quality powder coating from Akzo Nobel.
- Reliable operation due to branded LEDs from LUMILEDS and capacitor-less power supply with 2kV overvoltage protection
- ESG safety glass ULTRA CLEAR highly transparent glass for excellent light color and improved light output
- Curved mounting bracket allows easy installation without having to dismantle the bracket (freely rotatable 320°)
- Incl. 1m UV stable rubber cable (H05RN-F open ends)

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WEIGHT IN KG 0.85 POWER CONSUMPTION IN WATTS 50 **NET LUMINOUS FLUX IN LUMENS** 5950 **LUMEN PER WATT** 119

## Dimensions

length: 239mm width: 192mm height: 44mm

**BEAM ANGLE** 120° PROTECTION CLASS (IP) IP65

**LIGHT COLOR** white

INPUT VOLTAGE 220 - 240 V AC **COLOR TEMPERATURE IN KELVIN** 

**COLOR-RENDERING-INDEX** CRI > 82 **POWER FACTOR** 0,9 **INRUSH CURRENT IN A** 0 IK PROTECTION IKO8 **LUMEN PER WATT** 119 PROTECTION CLASS **VOLTAGE TYPE** AC **HOUSING COLOUR** black **OVERVOLTAGE PROTECTION** 2000 V **WARRANTY IN YEARS** 3

L80/B10 35000

**ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION** not required

2019/2015

LIFETIME L80/B10 AT 25°C 35000

LED-LIFETIME LIGHT SOURCE L70/B50

70000

4000

EC001744 **ETIM GRUPPEN-ID MATERIAL COVER** Glass transparent

DIMMING 0-10 V No **DIMMING 1-10 V** No DIMMING DALI No DIMMING DMX No



DIMMING DSI No DIMMING POTENTIOMETER Nο (INTEGRATED) DIMMING LINESWITCH No **DIMMING MANUFACTURER'S** No PROPRIETARY SYSTEM **DIMMING MAINS VOLTAGE** No **MODULATION DIMMING PHASE CUT-OFF** No **DIMMING PROGRAMMABLE** No DIMMING RF No **DIMMING SINE WAVE REDUCTION** No **DIMMING TOUCH AND DIM** No DIMMING ZIGBEE No **DIMMING WITH PUSH-BUTTON** No DIMMING DEPENDING ON CONTROL Nο **GEAR** NO DIM FUNCTION Yes **COLOUR CONSISTENCY (MCADAM** SDCM6 **ELLIPSE)** IK08 IMPACT STRENGTH COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL No **POSSIBLE DIMMING DALI-2** No **DIMMING PHASE CUT-ON** No **DIMMING GPRS** No LIFETIME L70/B50 AT 25°C 70000 LIFETIME L90/B10 AT 25°C 20000 PULSE DURATION IN  $\mu S$ 0 LIFETIME L90/B50 AT 25°C 25000 **BEG FUNDING** Only relevant in Germany DREH- /SCHWENKBAR Mounting bracket freely rotatable 320° ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE **COLOUR OF LIGHT ADJUSTABLE** No **ADJUSTABILITY** Swivelling