

PRODUCT NO. 5145-030120

DOTLUX LED spotlight FLOORslim 20W 3000K black



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- 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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| SUCCESSION ARTICLE | - |
| WEIGHT IN KG | 0.4 |
| POWER CONSUMPTION IN WATTS | 20 |
| NET LUMINOUS FLUX IN LUMENS | 2150 |
| LUMEN PER WATT | 107 |

Dimensions

length: 160mm
width: 153mm
height: 30mm

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| BEAM ANGLE | 120° |
| PROTECTION CLASS (IP) | IP65 |
| LIGHT COLOR | white |
| INPUT VOLTAGE | 220 - 240 V AC |
| COLOR TEMPERATURE IN KELVIN | 3000 |
| COLOR-RENDERING-INDEX | CRI > 82 |
| POWER FACTOR | 0,9 |
| INRUSH CURRENT IN A | 0 |
| IK PROTECTION | IK08 |
| LUMEN PER WATT | 107 |
| PROTECTION CLASS | I |
| VOLTAGE TYPE | AC |
| HOUSING COLOUR | black |
| OVERVOLTAGE PROTECTION | 2000 V |
| WARRANTY IN YEARS | 3 |
| L80/B10 | 35000 |
| ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015 | not required |
| LIFETIME L80/B10 AT 25°C | 35000 |
| LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C | 70000 |
| ETIM GRUPPEN-ID | EC001744 |
| MATERIAL COVER | Glass transparent |
| DIMMING 0-10 V | No |
| DIMMING 1-10 V | No |
| DIMMING DALI | No |
| DIMMING DMX | No |

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| DIMMING DSI | No |
| DIMMING POTENTIOMETER (INTEGRATED) | No |
| DIMMING LINESWITCH | No |
| DIMMING MANUFACTURER'S PROPRIETARY SYSTEM | No |
| DIMMING MAINS VOLTAGE MODULATION | No |
| 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 GEAR | No |
| NO DIM FUNCTION | Yes |
| COLOUR CONSISTENCY (MCADAM ELLIPSE) | SDCM6 |
| IMPACT STRENGTH | IK08 |
| COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE | No |
| 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 µS | 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 | F |
| COLOUR OF LIGHT ADJUSTABLE | No |
| ADJUSTABILITY | Swivelling |