

PRODUCT NO. 5137-0FW050-B-Ware

DOTLUX LED floor lamp STYLEbutler 80W 3000-6000K (Tunable white) daylight-dependent dimming silver



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- Excellent UGR <6 VDU workstation lighting ensures fatigue-free working thanks to flicker-free light
 - Stable U-shaped steel base enables flexible positioning of the luminaire
 - IA technology with a high indirect light component of 75% improves the sense of space and creates homogeneous and shadow-free light distribution
 - Best contrast rendition with very good color rendering and constant color temperature thanks to 3-step MacAdam binning
 - Separate, infinitely variable dimming and switching of indirect and direct light components via the integrated glass touch panel
 - Freely adjustable light color from 3000-6000K
- Four different operating modes can be set via rotary switch on the luminaire head:
 1. Presence sensor active (dims the luminaire to 30% brightness after 30 minutes of absence and deactivates the luminaire after a further 30 minutes)
 2. Daylight sensor/constant light function active (automatically saves the set brightness and adjusts it to the daylight level)
 3. Presence sensor Daylight sensor (both sensors active)
 4. Both sensors deactivated

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| SUCCESSION ARTICLE | - | BEAM ANGLE | 50 |
| WEIGHT IN KG | 10.83 | LIGHT COLOR | multicoloured |
| POWER CONSUMPTION IN WATTS | 80 | INPUT VOLTAGE | 220 - 240 V AC |
| NET LUMINOUS FLUX IN LUMENS | 10400 | SERVICE LIFE | approx. 50.000 h at 25°C |
| | | COLOR TEMPERATURE IN KELVIN | 3000-6000 |
| | | COLOR-RENDERING-INDEX | CRI > 82 |
| | | POWER FACTOR | 0,98 |
| | | INRUSH CURRENT IN A | 0 |
| | | PROTECTION CLASS | I |
| | | VOLTAGE TYPE | AC |
| | | GLARE-FREE | UGR < 6 |
| | | SWITCH CYCLES | > 100.000 |
| | | INPUT VOLTAGE SPAN | 100-240 |
| | | WARRANTY IN YEARS | 0 |
| | | L80/B10 | 50000 |
| | | SIMILAR TO RAL-COLOUR | 9006 |
| | | DIMMING WITHOUT DIMMER | No |
| | | INPUT VOLTAGE RANGE LUMINAIRE | 100-240 |
| | | ASSORTMENT | Highline |
| | | LIFETIME L80/B10 AT 25°C | 50000 |
| | | LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C | 100000 |
| Dimensions | | | |
| length: | 1056mm | | |
| width: | 225mm | | |
| height: | 1950mm | | |

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| WITH ILLUMINANT | Yes |
| SUITABLE FOR WORKPLACE ACCORDING TO EN 12464-1 | Yes |
| SUITABLE FOR NUMBER OF LIGHT SOURCES | 1 |
| LAMP HOLDER | - |
| MATERIAL COVER | Plastic matt/satinized |
| TYPE OF CONTROL GEAR | LED operating device current-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 (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 | Yes |
| DIMMING ZIGBEE | No |
| DIMMING WITH PUSH-BUTTON | No |
| NO DIM FUNCTION | No |
| LIGHT DISTRIBUTOR | Reflector |
| COLOUR CONSISTENCY (MCADAM ELLIPSE) | SDCM6 |
| WITH MOVEMENT SENSOR | Yes |
| WITH LIGHT SENSOR | Yes |
| CONSTANT LIGHT OUTPUT (CLO) | Yes |
| PHOTOBIOLOGICAL SAFETY ACCORDING TO EN 62471 | RG0 |
| COMPATIBLE WITH CASAMBI | No |
| COMPATIBLE WITH APPLE HOMEKIT | No |
| COMPATIBLE WITH GOOGLE ASSISTANT | No |
| COMPATIBLE WITH AMAZON ALEXA | No |
| IFTTT SUPPORT AVAILABLE | No |
| ELECTRICAL CONNECTION WITH CONNECTOR SYSTEM | Yes |
| LUMINAIRE HEADS FLEXIBLE | No |
| DIRECT-/INDIRECT PROPORTION SEPARATELY CONTROLLABLE | Yes |
| ADJUSTABLE | Nein |
| EXCHANGEABLE CONTROL GEAR | Yes |
| SUITABLE FOR LAMP POWER IN W | - |
| LAMP TYPE | LED exchangeable |
| WITH DIMMER | Yes |
| WITH PRESENCE INDICATOR | No |
| WITH REFLECTOR | Yes |
| WITH SWITCH | No |
| WITH SEPARATE READING LIGHT | No |
| MATERIAL | Aluminium |

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| DIMMING DALI-2 | No |
| DIMMING PHASE CUT-ON | No |
| DIMMING GPRS | No |
| LIFETIME L70/B50 AT 25°C | 100000 |
| LIFETIME L90/B10 AT 25°C | 25000 |
| PULSE DURATION IN µS | 445 |
| BEG FUNDING | Only relevant in Germany |
| BEAM ANGLE ADJUSTABLE | No |
| TYPE OF GRID | Matt |
| LIGHT SHARING | Symmetric |
| LIGHT OUTLET | Direct/indirect |
| COLOUR OF LIGHT ADJUSTABLE | Continuously variable |
| LUMINOUS FLUX ADJUSTABLE | Continuously variable |
| HOUSING COLOUR | silver |