

PRODUCT NO. 5201-0FW090

DOTLUX LED light DISCugr Ø600mm 60W COLORselect and POWERselect black



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- Can be used flexibly as required: Available as a ceiling, wall, surface-mounted or pendant luminaire in 3 sizes (400, 600, 800 mm)
- Glare-free working thanks to microprism diffuser UGR<19 (suitable for computer workstations)
- Modern powder-coated aluminum housing (black - similar to RAL9005) with stepped luminaire housing 55mm high
- Quick and easy installation via EASYbase platform
- Individually adjustable for a wide range of applications thanks to COLORselect technology
- Adjustable output thanks to POWERselect (70% / 80% / 100%)
- Pleasant feeling of space thanks to indirect light component
- Sustainable product design thanks to easily replaceable components

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| WEIGHT IN KG | 6.9 |
| POWER CONSUMPTION IN WATTS | 42-60 |
| NET LUMINOUS FLUX IN LUMENS | 5700-6660 |
| LUMEN PER WATT | 111 |

Dimensions

height: 86mm
diameter: 600mm

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| BEAM ANGLE | 120 |
| PROTECTION CLASS (IP) | IP40 |
| LIGHT COLOR | multicoloured |
| INPUT VOLTAGE | 220 - 240 V AC |
| SERVICE LIFE | approx. 50.000 h at 25°C |
| COLOR TEMPERATURE IN KELVIN | 3000/3500/4000 |
| COLOR-RENDERING-INDEX | CRI > 82 |
| POWER FACTOR | 0,9 |
| INRUSH CURRENT IN A | 0 |
| IK PROTECTION | IK00 |
| LUMEN PER WATT | 111 |
| PROTECTION CLASS | I |
| HOUSING COLOUR | black |
| SWITCH CYCLES | > 100.000 |
| WARRANTY IN YEARS | 5 |
| SIMILAR TO RAL-COLOUR | 9003 |
| ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015 | not required |
| ETIM GROUP IDENTIFICATION NUMBER | EC001744 |
| MATERIAL COVER | Plastic, structured |
| DIMMING 0-10 V | No |
| DIMMING 1-10 V | No |
| DIMMING DALI | No |
| DIMMING DMX | No |
| DIMMING DSI | No |

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| 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 | IK00 |
| COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE | No |
| COLOUR OF LIGHT ADJUSTABLE | Positions |
| COMPATIBLE WITH APPLE HOMEKIT | No |
| COMPATIBLE WITH GOOGLE ASSISTANT | No |
| COMPATIBLE WITH AMAZON ALEXA | No |
| DIMMING DALI-2 | No |
| DIMMING PHASE CUT-ON | No |
| DIMMING GPRS | No |
| PULSE DURATION IN µS | 0 |
| BEG FUNDING | Only relevant in Germany |
| ENERGY EFFICIENCY CLASS OF THE LIGHT SOURCE OF A LUMINAIRE | E |
| BEAM ANGLE | Extreme wide beam >80° |