

## **PRODUCT NO.** 5201-0FW090

## DOTLUX LED light DISCugr Ø600mm 60W COLORselect and POWERselect black













to the product page

- 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

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 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

POWER FACTOR

INRUSH CURRENT IN A

IK PROTECTION

LUMEN PER WATT

PROTECTION CLASS

HOUSING COLOUR

CRI > 82

O,9

IK00

 SWITCH CYCLES
 > 100.000

 WARRANTY IN YEARS
 5

 SIMILAR TO RAL-COLOUR
 9003

ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION

2019/2015

ETIM GRUPPEN-ID EC001744

MATERIAL COVER Plastic, structured

DIMMING D-10 V No
DIMMING 1-10 V No
DIMMING DALI No
DIMMING DMX No
DIMMING DSI No

not required



DIMMING POTENTIOMETER No (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 No **GEAR** NO DIM FUNCTION Yes COLOUR CONSISTENCY (MCADAM SDCM6 ELLIPSE) IMPACT STRENGTH IKOO **COVERING OF THE LUMINAIRE WITH** THERMALLY INSULATING MATERIAL No POSSIBLE **COLOUR OF LIGHT ADJUSTABLE** Positions **DIMMING DALI-2** No **DIMMING PHASE CUT-ON** No DIMMING GPRS No PULSE DURATION IN µS **BEG FUNDING** Only relevant in Germany **ENERGIEEFFIZIENZKLASSE DER** Ε LICHTQUELLE EINER LEUCHTE **BEAM ANGLE** Extreme wide beam >80°