PRODUCT NO. 5200-0FW090-B-Ware

DOTLUX LED luminaire DISCugr Ø400mm 40W COLORselect and POWERselect

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- Flexible to use as desired: as ceiling, wall, surface or pendant luminaire available in 3 sizes (400,600,800mm)
- Glare-free working due to microprismatic diffuser UGR<19 (suitable for computer workstations)
- Modern powder-coated aluminum housing (black - similar to RAL9005) with stepped luminaire housing 55mm high
- Easy and fast mounting via EASYbase platform
- Individually adjustable for a wide range of applications thanks to COLORselect technology
- Adjustable power through POWERselect (87% / 92% / 95% / 100%)
- Pleasant feeling of space due to indirect light component
- Sustainable product design thanks to easily replaceable components

WEIGHT IN KG	3.2
POWER CONSUMPTION IN WATTS	35-40
NET LUMINOUS FLUX IN LUMENS	3500-4300
LUMEN PER WATT	105

Dimensions

height: 86mm
diameter: 400mm

PROTECTION CLASS (IP)	IP40
LIGHT COLOR	multicoloured
SERVICE LIFE	approx. 50.000 h at 25°C
COLOR TEMPERATURE IN KELVIN	3000/3500/4000
COLOR-RENDERING-INDEX	CRI > 82
INRUSH CURRENT IN A	0
LUMEN PER WATT	105
PROTECTION CLASS	I
HOUSING COLOUR	black
SWITCH CYCLES	> 100.000
INPUT VOLTAGE SPAN	220-240 V AC
WARRANTY IN YEARS	0
SIMILAR TO RAL-COLOUR	9005
INPUT VOLTAGE RANGE LUMINAIRE	220-240 V AC
DIMMING 0-10 V	No
DIMMING 1-10 V	No
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	No
DIMMING ZIGBEE	No
DIMMING WITH PUSH-BUTTON	No
DIMMING DEPENDING ON CONTROL GEAR	No
NO DIM FUNCTION	Yes
COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM6
DIMMING DALI-2	No
DIMMING PHASE CUT-ON	No
DIMMING GPRS	No
PULSE DURATION IN µS	0
BEG FUNDING	Only relevant in Germany