

**DOTLUX LED luminaire DISCugr Ø400mm 40W COLORselect and POWERselect**

Order number: 5200-0FW090-B-Ware

- 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

Power consumption in watts: 35-40; Net luminous flux in lumens: 3500-4300; Lumen per watt: 105; 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  
diameter: 400mm