

DOTLUX LED floor lamp STYLEbutler 80W 4000K daylight dependent dimming white

Order number: 4277-240080-B-Ware

- Outstanding UGR <12 VDU workstation lighting ensures fatigue-free work thanks to flicker-free light
- With one luminaire, illuminates up to two workstations according to optimized reflector technology standards.
- Stable U-steel base allows cable routing to the front or back
- IA technology with high indirect light component of 75% improves the feeling of space and creates a homogeneous and shadow-free light distribution
- Best contrast rendition with excellent color rendering and constant color temperature due to 3-Step MacAdam Binning
- Separate, infinitely variable dimming controls and switching of indirect and direct light components via the integrated glass touch panel
- Four different operating modes adjustable via rotary switch on luminaire head:
 1. presence sensor active (dims the luminaire to 30% brightness after 10 minutes of absence and deactivates the luminaire after a further 10 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

Lumen per watt: 127,5; Power consumption in watts: 80; Net luminous flux in lumens: 10200; Beam angle: 80°/140°; Input voltage: 220 - 240 V AC; Service life: approx. 50.000 h at 25°C; Color temperature in Kelvin: 4000; Color-rendering-index: CRI > 82; Power Factor: 0,9; Lumen per watt: 127,5; Protection class: I; Voltage type: AC; Housing colour: white; Glare-free: UGR < 12; Switch cycles: > 100.000; Warranty in years: 0; similar to RAL-Colour: 9003; Energy efficiency class according to EU regulation 2019/2015: not required; ETIM Gruppen-ID: EC000300; Dimming potentiometer (integrated): Yes; Colour consistency (MacAdam ellipse): SDCM3; Photobiological safety according to EN 62471: RG1; Exchangeable control gear: Yes; Luminous flux adjustable: Continuously variable width: 50mm