

DOTLUX LED Panel FLATugr 1195x295mm 38W UGR<19 COLORselect

Order number: 1809-3FW090

- White frame and connection cable with connector
- UGR < 19 suitable for VDU workstations
- 3-Step MacAdam Binning - constant color temperature of all luminaires
- High number of low current LEDs guarantee long LED life and consequently low maintenance costs!

Power consumption in watts: 38; Net luminous flux in lumens: max. 3420; Lumen per watt: 100; Beam angle: 90; protection class (IP): IP20; Light color: multicoloured; Service life: approx. 50.000 h at 25°C; Color temperature in Kelvin: 3000/4000/5700; Color-rendering-index: CRI > 92; Power Factor: 0,9; Inrush current in A: 0; IK protection: ; Lumen per watt: 100; Protection class: III; Housing colour: white; Glare-free: UGR < 19; Switch cycles: > 100.000; similar to RAL-Colour: 9016; HCL-Ready: yes; Energy efficiency class according to EU regulation 2019/2015: not required; ETIM Gruppen-ID: EC002892; Material cover: Plastic matt/satinized; Dimming depending on control gear: Yes; No dim function: Yes; Colour consistency (McAdam ellipse): SDCM6; Impact strength: IK02; Covering of the luminaire with thermally insulating material possible: No; Pulse duration in µs: 0; BEG funding: Only relevant in Germany; Energieeffizienzklasse der Lichtquelle einer Leuchte: F; Colour of light adjustable: No
width: 295mm