

**DOTLUX LED surface mounted luminaire PANELbig 600x600mm 38W COLORselect with 4pin plug for HCL**

Order number: 3402-1FW120-B-Ware

- One part number - three light colors adjustable by COLORselect
- Even faster installation due to specially developed base plate with pre-mounted power supply unit
- Solid, powder-coated metal housing
- Larger light area due to thinner Frame
- Fatigue-free work due to flicker-free light
- Connection via quick-connect terminal
- Suitable for HCL (HCL power supply and control unit required)

Power consumption in watts: max. 38; Consumption (kWh/1000h): max. 38; Net luminous flux in lumens: max. 3180; Lumen per watt: 84; 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: 3000/4000/5700; Power supply: Separate, enclosed; Color-rendering-index: CRI > 92; Power Factor: 0,97; Inrush current in A: 0; Special feature: Flicker-free; Lumen per watt: 84; Protection class: II; Voltage type: AC; Housing colour: white; Switch cycles: > 100.000; Food-Ready: Yes; Warranty in years: 0; Housing material: Aluminium; L/B value: L70/B50; Rated current: 0.95; ETIM Gruppen-ID: EC002892; 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 of light adjustable: Positions; Operation by Bluetooth: No; Compatible with Apple HomeKit: No; Compatible with Google Assistant: No; Compatible with Amazon Alexa: No; IFTTT support available: No; Exchangeable control gear: Yes; Emergency power supply integrated: No; Dimming DALI-2: No; Dimming phase cut-on: No; Dimming GPRS: No; Pulse duration in µs: 0; Optics of the cover: frosted; Luminous flux adjustable: No; Beam angle adjustable: No; Surface protection housing: Other  
width: 600mm