



Profi L

1210x153 IP20 19W/830 AL MA WH

A luminaire range designed for offices and other public spaces. Available in two housing lengths and widths. The range includes two colour temperatures and several output options. You can choose from models with one or two matte anti-glare shields. Suspension or surface mounting. Wire-suspension fixture 4146595 is available as an accessory.

Profi L Surface mnt./suspension luminaire 19W 3000K 2250lm No dim; IP20; Protection cl. I; L70B50 100000h; LED not exchangeable; CRI>80; SDCM3; Suitable for through wiring; 3x2.5mm²; Housing Steel; Colour wh; Cover Other; C16 max. 50



1210x153 IP20 19W/830 AL MA WH

| PRODUCT CODE | CODE | KG | PRODUCT FAMILY |
|--------------|--------|------|----------------|
| 4289666 | D2PRAA | 4 kg | Profi L |

| Mounting | |
|--|-----------------------------|
| Suitable for light line configuration | No |
| Fit for workplace acc. EN 12464-1 | Yes |
| Max. number of luminaires per miniature circuit breaker B16 | 30 |
| Max. number of luminaires per miniature circuit breaker C16 | 51 |
| Degree of protection (IP) | IP20 |
| Luminaire with limited surface temperature, class "D" in acc. with EN 60598-2-24 | No |
| Suitable for emergency lighting | No |
| Type of wiring | Suitable for through wiring |
| Number of poles | 3 |
| Conductor cross section (mm²) | 2.5 |
| Connection type | Screwless terminal |
| Quantity of luminaires for MCB C16: | 51 |
| Quantity of luminaires for MCB B16: | 30 |

| Structure | |
|--|----------------------|
| Lamp type | LED not exchangeable |
| With lamp | Yes |
| Suitable for number of lamps | 1 |
| Lamp holder | Other |
| Housing material | Steel |
| Housing colour | White |
| Cover material | Other |
| Type of grid | Matt |
| Control gear included | Yes |
| Exchangeable control gear | Yes |
| Reflector | Matt |
| Energy efficiency class of light source according to EU regulation 2019/2015 | C |
| Emergency power supply integrated | No |
| Filament test according to IEC 60695-2-11 | 650 °C - 30 s |
| Suspension supplied with the product | No |

| Dimming and control | |
|---|-----|
| Dimming 0-10 V | No |
| Dimming 1-10 V | No |
| Dimming DALI | No |
| Dimming DALI-2 | No |
| Dimming DMX | No |
| Dimming programmable | No |
| Dimming DSI | No |
| Dimming RF | 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 phase cut-on | No |
| Dimming Sine Wave Reduction | No |
| Dimming Touch and Dim | No |
| Dimming Zigbee | No |
| Dimming with push-button | No |
| No dimming function | Yes |
| Constant luminous flux control | No |
| Compatible with Apple HomeKit | No |
| Compatible with Google Assistant | No |
| Compatible with Amazon Alexa | No |
| IFTTT support available | No |
| Bluetooth operated | No |

| Photometric data | |
|-------------------------------------|-----------|
| Light distributor | Reflector |
| Light sharing | Symmetric |
| Colour consistency (McAdam ellipse) | SDCM3 |
| Light outlet | Direct |
| Effective luminous flux (lm) | 2250 |
| Colour of light (alphanumeric) | White |
| Colour temperature (min) (K) | 3000 |
| Colour temperature (max) (K) | 3000 |
| Colour rendering index CRI | 80-89 |
| Unified Glare Rating (UGR) | 19 |
| Flickering value Pst LM | 5 |
| Stroboscope effect value SVM | 1 |
| Colour temperature switchable | No |
| Lumen setting adjustable | No |
| Beam angle adjustable | No |

| Lifetime and capacity | |
|--|--------|
| Rated life time L70/B50 at 25 °C (h) | 100000 |
| Failure rate at median useful life of 50,000 hrs at 25 °C ambient (tq) | 90 |

| Measurements | |
|-------------------|------|
| Width (mm) | 153 |
| Height/depth (mm) | 52 |
| Length (mm) | 1210 |

| Electrotechnical data | |
|-----------------------------------|---|
| Voltage type | AC |
| Nominal voltage (min) (V) | 220 |
| Nominal voltage (max) (V) | 240 |
| Nominal current (min) (mA) | 350 |
| Nominal current (max) (mA) | 350 |
| Type of control gear | LED operating device current-controlled |
| Protection class | I |
| Suitable for lamp power (min) (W) | 19 |
| Suitable for lamp power (max) (W) | 19 |
| Maximum system power (W) | 19 |
| Luminaire efficacy (lm/W) | 118 |
| Power factor | 0.9 |