

## LED I-Panel

STR. 1/2

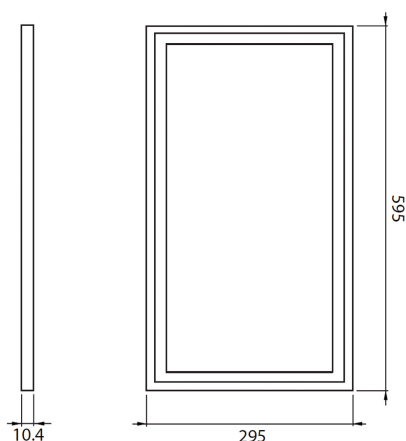
LED I-Panel 595x295 mm

# 40007916

EAN: 8719689122041

## ALTERNATIVA K PŮVODNÍM ZAPUŠTĚNÝM FLUORESCENČNÍM SVÍTIDLŮM

Řada svítidel LED I-Panel je výbornou LED alternativou k tradičním vestavným fluorescenčním svítidlům. Úzké linie a nízká montážní výška dávají této řadě moderní a nadčasový charakter. Díky různým možnostem instalace: zapuštění, instalace na povrch nebo zavěšení, jsou vhodná pro širokou škálu aplikací.



## VLASTNOSTI PRODUKTU

|                                                |                                         |                                                      |                        |
|------------------------------------------------|-----------------------------------------|------------------------------------------------------|------------------------|
| Suitable for wall mounting                     | ✗                                       | LED nominal current at constant current              | 520 560 Milliampere    |
| Suitable for wall mounting                     | ✗                                       | Nominal current                                      | 540 540 Milliampere    |
| Suitable for suspended mounting                | ✓                                       | Rated lifetime L70/B50 at 25 °C                      | 50000 Hour             |
| Suitable for ceiling mounting                  | ✓                                       | Rated ambient temperature according to IEC 62722-2-1 | -20 50 Degrees celsius |
| Suitable for built-in mounting                 | ✓                                       | Luminaire efficacy                                   | 90 Lumen/Watt          |
| Suitable for surface mounting                  | ✗                                       | Rated luminous flux according to IEC 62722-2-1       | 1980 Lumen             |
| Suitable for light line configuration          | ✗                                       | Max. system power                                    | 22 Watt                |
| Suitable for workplace according to EN 12464-1 | ✗                                       | Colour temperature                                   | 4000 4000 Kelvin       |
| Lamp type                                      | LED not exchangeable                    | Power factor                                         | 0,9                    |
| With light source                              | ✓                                       | Width                                                | 295 Millimetre         |
| Lamp holder                                    | Other                                   | Height/depth                                         | 10,4 Millimetre        |
| Housing material                               | Aluminium                               | Length                                               | 595 Millimetre         |
| Surface protection housing                     | Lacquered                               | Built-in length                                      | 595 Millimetre         |
| Housing colour                                 | White                                   | Built-in width                                       | 295 Millimetre         |
| Material cover                                 | Plastic, opal                           | Total harmonic distortion                            | 0,2                    |
| Type of grid                                   | None                                    | Built-in height/depth                                | 10,4 Millimetre        |
| Voltage type                                   | AC                                      | Unified Glare Ratio (UGR)                            | 19                     |
| Type of control gear                           | LED operating device current-controlled |                                                      |                        |
| With control gear                              | ✗                                       |                                                      |                        |
| Dimming 0-10 V                                 | ✗                                       |                                                      |                        |
| Dimming 1-10 V                                 | ✗                                       |                                                      |                        |
| Dimming DALI                                   | ✓                                       |                                                      |                        |
| Dimming DMX                                    | ✗                                       |                                                      |                        |
| Dimming GPRS                                   | ✗                                       |                                                      |                        |
| Dimming LineSwitch                             | ✗                                       |                                                      |                        |
| Dimming DSI                                    | ✗                                       |                                                      |                        |
| Dimming manufacturer's proprietary system      | ✗                                       |                                                      |                        |
| Dimming mains voltage modulation               | ✗                                       |                                                      |                        |

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PAGINA 2/2

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(Pokračování)

|                                                                       |                           |
|-----------------------------------------------------------------------|---------------------------|
| Dimming phase cut-off (trailing edge)                                 | ✗                         |
| Dimming phase cut-on (leading edge)                                   | ✗                         |
| Dimming programmable                                                  | ✗                         |
| Dimming potentiometer (integrated)                                    | ✗                         |
| Dimming RF                                                            | ✗                         |
| Dimming Sine Wave Reduction                                           | ✗                         |
| Dimming Touch and Dim                                                 | ✗                         |
| Dimming Zigbee                                                        | ✗                         |
| Dimming with push-button                                              | ✗                         |
| No dim function                                                       | ✗                         |
| Dimming depending on control gear                                     | ✓                         |
| Light distributor                                                     | Diffuser lens/optic/panel |
| Light distribution                                                    | Symmetric                 |
| Beam angle                                                            | > 80° - Extreme wide beam |
| Light outlet                                                          | Direct                    |
| Energy efficiency class of the built-in lamp                          | A++, A+, A (LED)          |
| Degree of protection (IP)                                             | IP52                      |
| Degree of protection (NEMA)                                           | 1                         |
| Protection class according to IEC 61140                               | II                        |
| Emergency power supply integrated                                     | ✗                         |
| Suitable for emergency lighting                                       | ✗                         |
| With movement sensor                                                  | ✗                         |
| With light sensor                                                     | ✗                         |
| Covering of the luminaire with thermally insulating material possible | ✗                         |
| With air slots                                                        | ✗                         |
| Colour of light according to EN 12464-1                               | Neutral white 3300-5300 K |
| Colour of light                                                       | White                     |
| Colour rendering index CRI                                            | 80-89                     |
| Type of wiring                                                        | Ending                    |
| Connection type                                                       | Blade terminal (expired)  |
| Operation by Bluetooth                                                | ✗                         |