

## LED Pro-Line Retrofit II

STR. 1/2

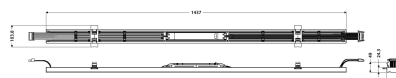
LED Pro-Line Retrofit II modul

# 40640405

EAN: 8720604745658

### UNIVERZÁLNÍ NÁHRADA ZA JEDNO- A DVOJ-TRUBICOVÁ ZÁŘIVKOVÁ SVÍTIDLA T5 A T8

Řada svítidel LED Pro-Line Retrofit s moduly standardně stmívatelnými 1-10V jsou univerzální náhradou za jedno- a dvoj-trubicová zářivková svítidla a jsou vhodná k použití s většinou stávajících systémů. Se zachováním stávajících úchytů a závěsů světelných modulů zajišťuje Retrofit kompletní nové a velmi účinné osvětlení, a to hlavně díky průběžné montáži.



## VLASTNOSTI PRODUKTU

|                                                |                                         |                                                                           |                        |
|------------------------------------------------|-----------------------------------------|---------------------------------------------------------------------------|------------------------|
| Suitable for light line configuration          | ✓                                       | Nominal voltage                                                           | 220 240 Volt           |
| Suitable for workplace according to EN 12464-1 | ✗                                       | Rated lifetime L70/B50 at 25 °C                                           | 78000 Hour             |
| Lamp type                                      | LED not exchangeable                    | Lumen maintenance at median useful life of 35,000 h at 25 °C ambient (tq) | 85 Percentage          |
| With light source                              | ✓                                       | Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq) | 80 Percentage          |
| Lamp holder                                    | Other                                   | Lumen maintenance at median useful life of 75,000 h at 25 °C ambient (tq) | 70 Percentage          |
| Housing material                               | Aluminium                               | Rated life time L80/B10 at 25 °C                                          | 42000 Hour             |
| Surface protection housing                     | Other                                   | Rated life time L90/B10 at 25 °C                                          | 21000 Hour             |
| Housing colour                                 | Aluminium                               | Rated life time L90/B50 at 25 °C                                          | 24000 Hour             |
| Material cover                                 | Plastic, opal                           | Rated ambient temperature according to IEC 62722-2-1                      | -25 45 Degrees celsius |
| Type of grid                                   | None                                    | Luminaire efficacy                                                        | 142 Lumen/Watt         |
| Voltage type                                   | AC                                      | Rated luminous flux according to IEC 62722-2-1                            | 10680 Lumen            |
| Type of control gear                           | LED operating device current-controlled | Max. system power                                                         | 75 Watt                |
| With control gear                              | ✓                                       | Colour temperature                                                        | 4000 4000 Kelvin       |
| Dimming 0-10 V                                 | ✗                                       | Length                                                                    | 1527 Millimetre        |
| Dimming 1-10 V                                 | ✓                                       | Number of poles                                                           | 8                      |
| Dimming DALI                                   | ✗                                       |                                                                           |                        |
| Dimming DALI-2                                 | ✗                                       |                                                                           |                        |
| Dimming DMX                                    | ✗                                       |                                                                           |                        |
| Dimming GPRS                                   | ✗                                       |                                                                           |                        |
| Dimming LineSwitch                             | ✗                                       |                                                                           |                        |
| Dimming DSI                                    | ✗                                       |                                                                           |                        |
| Dimming manufacturer's proprietary system      | ✗                                       |                                                                           |                        |
| Dimming mains voltage modulation               | ✗                                       |                                                                           |                        |
| Dimming phase cut-off (trailing edge)          | ✗                                       |                                                                           |                        |
| Dimming phase cut-on (leading edge)            | ✗                                       |                                                                           |                        |
| Dimming programmable                           | ✗                                       |                                                                           |                        |

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(Pokračování)

|                                                                       |                              |
|-----------------------------------------------------------------------|------------------------------|
| 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    |
| Colour consistency (McAdam ellipse)                                   | SDCM3                        |
| Light outlet                                                          | Direct                       |
| Energy efficiency class of the built-in lamp                          | A++, A+, A (LED)             |
| Degree of protection (IP)                                             | IP40                         |
| Degree of protection (NEMA)                                           | 3                            |
| Impact strength                                                       | IK08                         |
| Protection class according to IEC 61140                               | I                            |
| 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                                                       | White                        |
| Colour rendering index CRI                                            | 80-89                        |
| Type of wiring                                                        | Loop-through wiring included |
| Connection type                                                       | Plug                         |
| Luminous flux adjustable                                              | Positions                    |
| Beam angle adjustable                                                 | No                           |