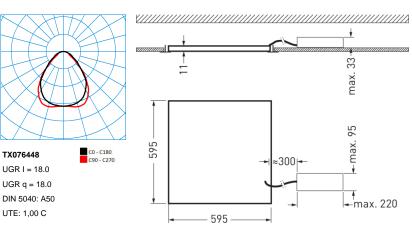
## 2330 M73 OTA19 36/29/ML-830 ET









#### Offer text

Recessed LED luminaire with translucent PMMA cover. For system ceilings with exposed grids. Version M73. For system dimension 600 mm x 600 mm. Cover of translucent PMMA With narrow-wide light distribution. Glare evaluation (EN 12464-1) according to UGR < 19. Suitable for VDU workstations according to EN 12464-1 via limited luminance L = 3000 cd/m² for beam angle above 65° all-round. Harmonious light effect due to homogeneously illuminated light emission. Luminaire with settable luminaire luminous flux / . Connected load depending on the set luminous flux / · Connectevel 28,00 W / 33,00 W. luminous efficiency of luminaire 3400 lm/W. Light colour warm white, correlated colour temperature (CCT) 3000 K, general colour rendering index (CRI) R a > 80. Luminaire body of aluminium, powder-coated white. Dimensions (L x W): 595 mm x 595 mm, luminaire height 11 mm. With electronic transformer, switchable. The luminaire is also ENEC-certified by an independent testing authority. Weight 2,4 kg.

#### Product features and key data

|                                   | · · · · · · · · · · · · · · · · · · ·                               |                         |
|-----------------------------------|---|-------------------------|
| Applications                      | offices corridors foyers conference rooms sales rooms waiting zones |                         |
| Luminaire type                    | Recessed LED luminaire with translucent PMMA cover.                 |                         |
| Mounting method                   | Recessed  |                         |
| Luminaire optic                   | Cover of translucent PMMA.  |                         |
| LED-System                        | Luminous flux (level 0)   | Luminous flux (level F) |
| Connected load                    | 28 W  | 33 W                    |
| Colour temperature                | 3.000 K   | 3.000 K                 |
| Rated luminous flux               | 2.900 lm  | 3.400 lm                |
| Luminous efficacy                 | 104 lm/W  |                         |
| CEN flux code                     | 63 88 97 100 100 0 0 0 0  |                         |
| Colour rendering index            | 80  |                         |
| Photobiological class             | Group 0 - no risk   |                         |
| Luminaire colour                  | RAL9016 Traffic white   |                         |
| Luminaire body                    | Luminaire body of aluminium, powder-coated white.                   |                         |
| Electrical version                | With electronic transformer, switchable.                            |                         |
| Connection method                 | Terminal  |                         |
| Wire diameter                     | 1,50 mm²  |                         |
| Monitoring Ready                  | No  |                         |
| Mains frequency                   | 50/60 Hz  |                         |
| Mains voltage                     | 220 - 240 V   |                         |
| Ingress Protection (IP)<br>rating | IP20  |                         |
| Protection rating on room side    | IP40  |                         |
| Protection class                  | Ш   |                         |
| Impact resistance (IK)            | IK02  |                         |
| Hot wire resistance               | 650 °C  |                         |
| Ambient temperature               | 25 °C   |                         |
| Net length                        | 595 mm  |                         |
| Net width                         | 595 mm  |                         |
| Net height                        | 11 mm   |                         |
| Recess depth                      | 160 mm  |                         |
| Weight                            | 2,4 kg  |                         |
|                                   |   |                         |

All technical data including details of weight and dimensions have been compiled with all due care. Errors excepted. Product illustrations serve as examples and may differ from the original. We reserve the right to make alterations in the interest of improving our products.

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### light distribution curve

