



## X-LINE LED TUNABLE WHITE

### Tunable White luminaires



Light fitting made out of aluminium profile equipped with opal diffuser or MPRM and driver. X-LINE fittings are intended to be mounted on ceiling or pendants. In the family of X-LINE LED fittings modules of renowned brands are applied. The luminaire is equipped with LED modules adjusted to regulate the color temperature of light in the range from 2700 K to 6500 K.



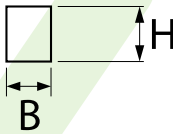
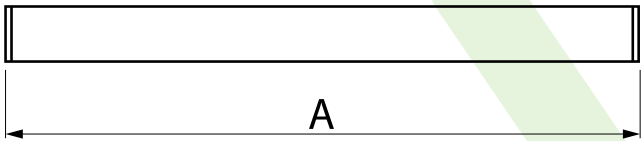
Trade Fair and Exhibition Center, Bydgoszcz



Main parameters:

| Name                          | Luminous flux LED [lm]  | Power of luminaire [W] | Color [K]   | Dimensions A x B x H [mm] |
|-------------------------------|-------------------------|------------------------|-------------|---------------------------|
| X-LINE LED 4400 TUNABLE WHITE | 4304÷4574 (2700÷6500 K) | 30÷32 (6500÷2700 K)    | 2700 ÷ 6500 | 1132 x 63 x 74            |
| X-LINE LED 8800 TUNABLE WHITE | 8608÷9148 (2700÷6500 K) | 60÷64 (6500÷2700 K)    | 2700 ÷ 6500 | 2252 x 63 x 74            |

Technical drawing:



Light and electrical features:

|                                  |                       |
|----------------------------------|-----------------------|
| Light source                     | LED                   |
| Voltage                          | 220..240 V, 50..60 Hz |
| Lifetime of LED sources [h]      | 50000                 |
| Lx/By                            | L80/B10               |
| CRI                              | >75                   |
| SDCM (LED sources)               | 3                     |
| Operating temperature range [°C] | 5 ÷ 30                |
| Driver                           | DIM DALI (EDD)        |
| Power factor cos φ               | >0,95                 |

Mechanical features:

|          |   |
|----------|---|
| Assembly | directly mounted to ceiling construction or surface mounted on slings |
| Material | aluminum  |
| Color    | anodised aluminum   |
| Diffuser | Micro-PRM (micro-prismatic diffuser PMMA)<br>PLX (PMMA opal)          |

Additional information:

The luminaire can be made in CLO version.

Note: The power shown refers to the whole system (tolerance +/- 10%).  
The given luminous flux refers to LED light sources (tolerance +/- 10% depends on the value of the colour temperature).  
Technical data may be changed. Photos of the luminaires may differ from reality.  
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