

## Product: X-LINE LED 6600 PLX E 24 840 LINE-S / CONNECTOR TYPE-TB 600/600/600 Index: 19.3105.0041.24



## Description

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. The luminaries are adjusted to be linked together with specially designed links, which provide great freedom in arranging elements of the system as well as great functionality. In the family of X-LINE LED fittings modules of renowned brands are applied.

| Product information       | Category Surface mounted luminaires   |
|---------------------------|---|
|                           | Family X-LINE LED CONNECTOR T   |
|                           | Name X-LINE LED 6600 PLX E 24 840 LINE-S / CONNECTOR TYPE-TE 600/600/600  |
|                           | Index 19.3105.0041.24   |
|                           | $\overbrace{LED} \textcircled{\begin{tabular}{ c c c c } \hline \end{tabular}} \rule{\begin{tabular}{ c c } \hline \end{tabular}} \begin{tabul$ |
| _ight and electrical data | Light source LED  |
|                           | Luminous flux LED [lm] 6848   |
|                           | LED power [W] 33,7  |
|                           | Luminaire luminous flux [lm] 4565   |
|                           | Power of luminaire [W] 35,3   |
|                           | Luminaire's light efficiency [lm/W] 129,3   |
|                           | Color of the light [K] 4000   |
|                           | CRI >80   |
|                           | SDCM (LED sources) 3  |
|                           | Beam angle [°] (C0-C180) / (C90-C270) - 109° / 107,2  |
|                           | Protection against electric shock   |
|                           | Protection degree IP44  |
|                           | Voltage 220240 V, 5060 Hz   |
|                           | Lifetime of LED sources [h] <b>100000 (1) / 147000 (2)</b>  |
|                           | Lx/By L80/B10 (1) / L70/B50 (2)   |
|                           | Operating temperature range [°C] 5 ÷ 30   |
|                           | Driver standard on/off (E)  |
|                           | Power factor $\cos \phi$ >0,95  |
|                           | Circuit load capacity <b>16 (B10), 25 (B16), 26(C10), 42 (C16)</b>  |
| Mechanical data           | Assembly directly mounted to ceiling construction or<br>surface mounted on slings   |
| A                         | Material aluminum   |
|                           | ter Color anodised aluminum   |
| В                         | Diffuser PLX (PMMA opal)  |
|                           | Impact resistant IK04   |
|                           | Dimensions [mm] <b>1126 x 593 x 71</b>  |

Dimensions [mm]

## A graph of light



