

**Product:** X-WALL K9 LED COMPACT 2000 PLX E IP44 24 840 / L-575MM

**Index:** 19.4254.1121.24



## Description

Wall mounted luminaire. Luminaire body made from aluminum profile, its diffuser made from plastic. Its asymmetric optical system together with the diffuser provides high energetic efficiency. Luminaire recommended for: hospital bathrooms and wards.

## Product information

Category	<b>Compact</b>
Family	<b>X-WALL K9 LED COMPACT</b>
Name	<b>X-WALL K9 LED COMPACT 2000 PLX E IP44 24 840 / L-575MM</b>
Index	<b>19.4254.1121.24</b>
EAN	<b>5902107163297</b>



## Light and electrical data

Light source	<b>LED</b>
Luminous flux LED [lm]	<b>2302</b>
LED power [W]	<b>12</b>
Luminaire luminous flux [lm]	<b>1503</b>
Power of luminaire [W]	<b>14</b>
Luminaire's light efficiency [lm/W]	<b>107,4</b>
Color of the light [K]	<b>4000</b>
CRI	<b>&gt;80</b>
SDCM (LED sources)	<b>3</b>
Beam angle [°]	<b>asymmetric light distribution - Imax=-47°</b>
Protection against electric shock	<b>I</b>
Protection degree	<b>IP44</b>
Voltage	<b>220..240 V, 50..60 Hz</b>
Lifetime of LED sources [h]	<b>60000</b>
Lx/By	<b>L80/B10</b>
Operating temperature range [°C]	<b>5 ÷ 30</b>
Driver	<b>standard on/off (E)</b>
Power factor cos φ	<b>&gt;0,95</b>
Circuit load capacity	<b>22 (B10), 34 (B16), 33 (C10), 54 (C16)</b>

**Mechanical data**



Assembly	<b>mounted on wall</b>
Material	<b>aluminum</b>
Color	<b>anodised aluminum</b>
Diffuser	<b>PLX (PMMA opal)</b>
Impact resistant	<b>IK04</b>
Weight [kg]	<b>1,06</b>
Dimensions [mm]	<b>575 x 50 x 60</b>

**A graph of light**

