

**Product: X-WALL K9 LED COMPACT 2000 PLX E IP44 24 830 / L-575MM** 

Index: 19.4254.1111.24



### **Description**

Surface mounted and wall 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
 Compact

 Family
 X-WALL K9 LED COMPACT

 Name
 X-WALL K9 LED COMPACT 2000 PLX E IP44 24 830 / L-575MM

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 EAN
 5902107209865











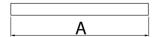




## Light and electrical data

| Light source                        | LED                                       |
|-------------------------------------|---|
| Luminous flux LED [lm]              | 1994                                      |
| LED power [W]                       | 12  |
| Luminaire luminous flux [lm]        | 1302                                      |
| Power of luminaire [W]              | 14  |
| Luminaire's light efficiency [lm/W] | 93  |
| Color of the light [K]              | 3000                                      |
| CRI                                 | >80                                       |
| SDCM (LED sources)                  | 3   |
| Beam angle [°]                      | asymmetric light distribution - Imax=-47° |
| Protection against electric shock   | I   |
| Protection degree                   | IP44                                      |
| Voltage                             | 220240 V, 5060 Hz                         |
| Lifetime of LED sources [h]         | 60000                                     |
| Lx/By                               | L80/B10                                   |
| Operating temperature range [°C]    | 5 ÷ 30                                    |
| Driver                              | standard on/off (E)                       |
| Power factor cos φ                  | >0,95                                     |
|                                     |   |

#### Mechanical data





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



# A graph of light

