

Product: X-WALL K9 LED 8800 PLX EDD IP44 24 830 / L-2255MM

Index: 19.3117.0034.24



#### **Description**

Surface mounted and wall luminary. Luminary body made from aluminum profile, its diffuser made from PMMA. Its asymmetric optical system together with the diffuser provides high energetic efficiency. Luminary recommended for: hospital bathrooms and wards.

#### **Product information**

Category Surface mounted luminaires

Family X-WALL K9 LED

Name X-WALL K9 LED 8800 PLX EDD IP44 24 830 / L-2255MM

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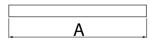




## Light and electrical data

Light source	LED
Luminous flux LED [lm]	8811
LED power [W]	46,8
Luminaire luminous flux [lm]	5754
Power of luminaire [W]	49,1
Luminaire's light efficiency [lm/W]	117,2
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	asymmetric light distribution - Imax=-47°
Protection against electric shock	1
Protection degree	IP44
	II 77
Voltage	220240 V, 5060 Hz
Voltage	220240 V, 5060 Hz
Voltage Lifetime of LED sources [h]	220240 V, 5060 Hz 100000 (1) / 147000 (2)
Voltage Lifetime of LED sources [h] Lx/By	220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2)
Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2) 5 ÷ 30

## Mechanical data





Assembly	mounted on wall
Material	aluminum
Color	anodised aluminum
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Weight [kg]	2,82
Dimensions [mm]	2255 x 50 x 60



# A graph of light

