

Product: X-WALL K9 LED 1950 PLX E IP44 24 840 / L-855MM Index: 19.3117.0006.24



Description

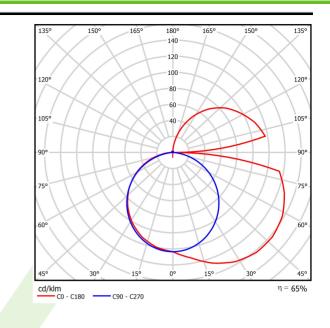
Surface mounted and wall luminary. Luminary body made from aluminum profile, its diffuser made from PMMA. Its asymmetric optical system together with the diffuser provides high energetic efficiency. Luminary recommended for: hospital bathrooms and wards.

Product information	Category Surface mounted luminaires	
	Family X-WALL K9 LED	
	Name X-WALL K9 LED 19	50 PLX E IP44 24 840 / L-855MM
	Index 19.3117.0006.24	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	1964
	LED power [W]	10,3
	Luminaire luminous flux [lm]	1282
	Power of luminaire [W]	11,1
	Luminaire's light efficiency [lm/W]	115,5
	Color of the light [K]	4000
	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]	100000 (1) / 147000 (2)
	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	46 (B10), 74 (B16), 72 (C10), 115 (C16)
Mechanical data	Assembly	mounted on wall
A B	Material	aluminum
	Color	anodised aluminum
	Diffuser	PLX (PMMA opal)
	Impact resistant	IK04
	Weight [kg]	1,5

Dimensions [mm]

855 x 50 x 60

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023