

Product: X-WALL K9 LED 8800 PLX E IP44 24 840 / L-2255MM Index: 19.4354.7721.24



Description

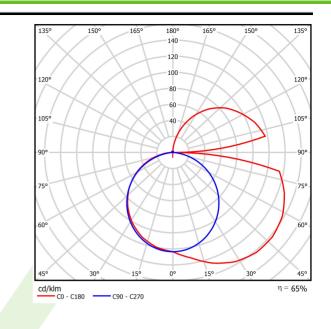
Surface mounted and wall luminary. Luminary body made from aluminum profile, its diffuser made from PMMA. Its asymmetric optical system together with the diffuser provides high energetic efficiency. Luminary recommended for: hospital bathrooms and wards.

Product information	Category	Category Surface mounted luminaires	
	Family		
	Name		0 PLX E IP44 24 840 / L-2255MM
	Index	19.4354.7721.24	
	indox		
Light and electrical data	Light source	9	LED
3 • • • • • • • • • • • • • • • • • • •	Luminous fl	ux LED [lm]	9130
	LED power	[W]	46,8
	Luminaire lu	uminous flux [lm]	5962
	Power of lu	minaire [W]	49,1
Luminaire's light efficien Color of the light [K]		light efficiency [lm/W]	121,4
		light [K]	4000
	CRI		>80
	SDCM (LED) sources)	3
	Beam angle	e [°]	asymmetric light distribution - Imax=-47°
	Protection a	against electric shock	1
	Protection of	legree	IP44
	Voltage		220240 V, 5060 Hz
	Lifetime of I	LED sources [h]	100000 (1) / 147000 (2)
	Lx/By		L80/B10 (1) / L70/B50 (2)
	Operating t	emperature range [°C]	5 ÷ 30
	Driver		standard on/off (E)
	Power facto	or cos φ	>0,95
	Circuit load	capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)
Mechanical data	Assembly		mounted on wall
H	Material		aluminum
A	Color		anodised aluminum
	Diffuser		PLX (PMMA opal)
	Impact resis	stant	IK04
	Weight [kg]		2,8

Weight [kg] Dimensions [mm]

2255 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: 30-06-2025