

Product: X-LINE G/K LED 4400 MICRO-PRM EDD 24 840 / L-1142MM Index: 19.4131.5223.24



Description

The group of X-line luminaries is made of aluminum profile with opal diffuser or micro-prismatic diffuser. The luminaries may be joined with special connectors providing great freedom in arranging elements of the system and its functionality.

Product information	Category Recessed luminaires	/ Recessed luminaires X-LINE G/K LED X-LINE G/K LED 4400 MICRO-PRM EDD 24 840 / L-1142MM	
	Family X-LINE G/K LED		
	Name X-LINE G/K LED 4400 MICRO-PRM EDD 24 840 / L-1142M		
	Index 19.4131.5223.24	19. <mark>4131.5</mark> 223.24	
Light and electrical data	Light source LED		
-	Luminous flux LED [lm] 4565		

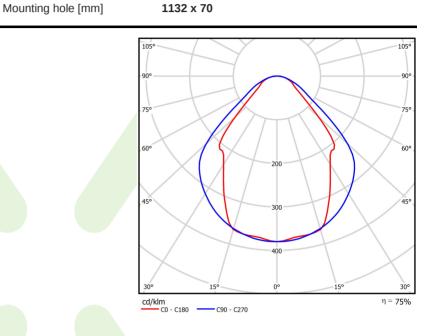
	Light source	LED
	Luminous flux LED [lm]	4565
	LED power [W]	23,4
	Luminaire luminous flux [lm]	3438
	Power of luminaire [W]	24,7
	Luminaire's light efficiency [lm/W]	139,2
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 82,8° / 97,2°
	Photobiological risk class (IEC/EN 62471)	RG0
	Protection against electric shock	I
	Protection degree	IP20/44
	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	DIM DALI (EDD)
	Power factor cos φ	>0,95
	Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)



Mechanical data Assembly mounted in plasterboard ceilings A A Assembly aluminum Color anodised aluminum Diffuser Diffuser Micro-PRM (micro-prismatic diffuser PMMA) Impact resistant IK04 Weight [kg] 3,2

Dimensions [mm]

A graph of light



1142 x 80 x 136