

Product: PRISON LED 13200 PC E 34 IP65 840 / 1240X200MM Index: 19.4204.6421.34

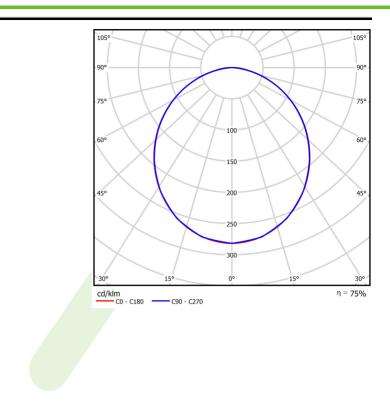


Description

Surface mounted LED luminary. Luminary body made from steel sheet, powder coated in white. Luminary 40 J impact resistant. Luminary recommended for rooms of vandal and humidity hazards.

Product information	Category Industrial luminaire	Category Industrial luminaires	
	Family PRISON LED		
	· · · · · · · · · · · · · · · · · · ·	PC E 34 IP65 840 / 1240X200MM	
	Index 19.4204.6421.34		
Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	13695	
	LED power [W]	70,2	
	Luminaire luminous flux [lm]	10308	
	Power of luminaire [W]	71,6	
	Luminaire's light efficiency [lm/W]	144	
	Color of the light [K]	4000	
	CRI	>80	
	SDCM (LED sources)	3	
	Beam angle [°]	(C0-C180) / (C90-C270) - 106,6° / 106,2°	
	Protection against electric shock	I	
	Protection degree	IP65	
	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] -25 ÷ 30	
	Driver	standard on/off (E)	
	Power factor cos φ	>0,95	
	Circuit load capacity	8 (B10), 12 (B16), 13(C10), 21 (C16)	
Mechanical data	Assembly	surface mounted on ceiling	
	Material	steel sheet	
	Color	RAL 9016 (white)	
	Diffuser	PC (opalescent polycarbonate)	
	Impact resistant	IK10	
	Weight [kg]	11,1	
	Dimensions [mm]	1240 x 200 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