

Product: PRISON LED 8800 PC E 34 IP65 840 / 1240X200MM Index: 19.4204.4421.34

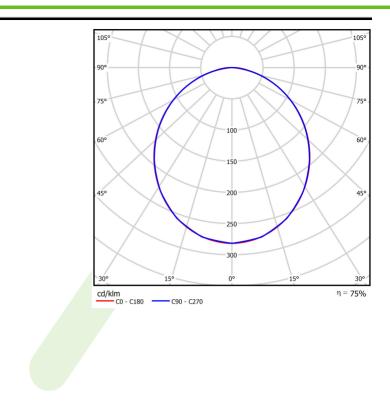


Description

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 luminaires	5
	Family PRISON LED	
	Name PRISON LED 8800 P	C E 34 IP65 840 / 1240X200MM
	Index 19.4204.4421.34	
	CE	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	9130
	LED power [W]	46,8
	Luminaire luminous flux [lm]	6872
	Power of luminaire [W]	49,1
	Luminaire's light efficiency [lm/W]	140
	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	15 (B10), 25 (B16), 24 (C10), 38 (C16)
Mechanical data	Assembly	surface mounted on ceiling
	Material	steel sheet
	Color	RAL 9016 (white)
	Diffuser	PC (opalescent polycarbonate)
	Impact resistant	IK10
	Weight [kg]	9,2
	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