

Product: LOTOS ELEGANCE SQUARE PC LED COMPACT V2 1200 E CMW IP54 840 Index: 19.3209.0026.34

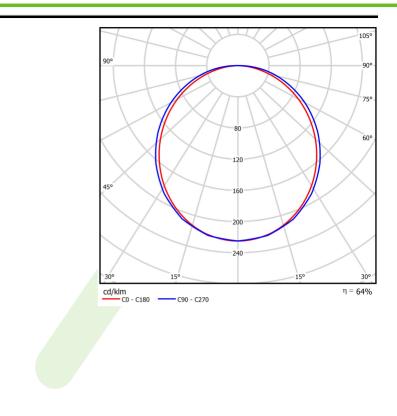


Description

The luminaire dedicated for surface mounting on ceiling or wall, equipped with highly efficient LED panels. Product is characterised by simple design and elegant form. Square shape. Luminaire housing and diffuser made of polycarbonate. Luminaire is air-tight and the level of protection against solids and liquids penetration is IP54. The colour temperature of light sources is 3000 K or 4000 K, colour rendering index Ra>80. Product is designed to indoor use in premises with higher level of moisture, passageways and stairways. The product is equipped with a microwave motion sensor. Number of sensor on/off cycles greater than 100000.

Product information	Category	Compact	
	Family	LOTOS ELEGANCE S	QUARE PC LED COMPACT V2
	Name	LOTOS ELEGANCE SO IP54 840	QUARE PC LED COMPACT V2 1200 E CMW
	Index	19.3209.0026.34	
Light and electrical data		irce	LED
		s flux <mark>LED [lm]</mark>	2197
	LED pow	er [W]	11,2
Pow Lum Colo CRI SDC Bea Prot Prot Volta Lifet Lx/E Driv		e luminous flux [lm]	1408
		luminaire [W]	12,5
		e's light efficiency [lm/W]	112,6
		the light [K]	4000
			>80
		ED sources)	6
		gle [°]	(C0-C180) / (C90-C270) - 108° / 113,2°
		n against electric shock	II
		n degree	IP54
			220240 V, 5060 Hz
		of LED sources [h]	30000
			L70/B10
			standard on/off (E)
	Circuit lo	ad capacity	120 (B10), 190 (B16), 110 (C10), 185 (C16)
Mechanical data		y	surface mounted on ceiling or on wall
	Material		polycarbonate
	Color		white
	Diffuser		PC (opalescent polycarbonate)
		esistant	IK08
	Dimensio	ons [mm]	220 x 220 x 54

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: 23-12-2022