

Product: LOTOS ELEGANCE SQUARE PC LED COMPACT V2 1800 E CMW IP54 840 Index: 19.3209.0014.34

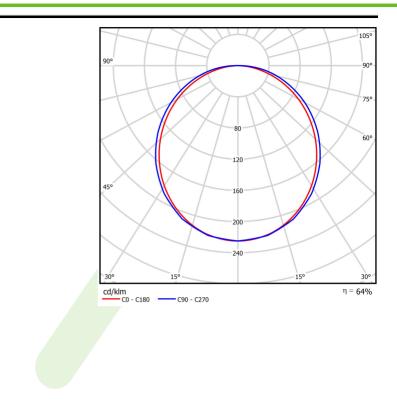


Description

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 SQUARE PC LED COMPACT V2		
	Name		QUARE PC LED COMPACT V2 1800 E CMW
	Index	19.3209.0014.34	
Light and electrical data	Light sou	irce	LED
	Luminou	s flux LED [lm]	2916
		ver [W]	15,5
		e luminous flux [lm]	1868
		luminaire [W]	17,3
		e's light efficiency [lm/W]	108
		the light [K]	4000
			>80
		ED sources)	6
		ıgle [°]	(C0-C180) / (C90-C270) - 108° / 113,2°
		n against electric shock	II
		n degree	IP54
	Voltage		220240 V, 5060 Hz
Lx/By Driver		of LED sources [h]	30000
			L70/B10
			standard on/off (E)
	Circuit lo	ad capacity	87 (B10), 140 (B16), 80 (C10), 135 (C16)
Mechanical data	Assembly		surface mounted on ceiling or on wall
	Material		polycarbonate
	Color		white
	Diffuser		PC (opalescent polycarbonate)
	Impact re	esistant	IK08
I[Dimensio	ons [mm]	280 x 280 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