

## Product: LOTOS ELEGANCE ROUND PC LED COMPACT V2 1800 E CMW IP54 840 Index: 19.3209.0010.34

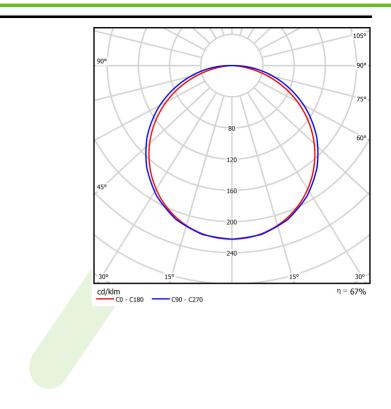


## Description

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. Round 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 ROUND PC LED COMPACT V2		
	Name	LOTOS ELEGANCE R	OUND PC LED COMPACT V2 1800 E CMW
	Index	19.3209.0010.34	
Light and electrical data		irce	LED
	Luminou	s flux LED [lm]	2916
	LED pow	ver [W]	15,5
		e luminous flux [lm]	1942
		luminaire [W]	17,3
	Luminair	e's light efficiency [lm/W]	112,3
		the light [K]	4000
	CRI		>80
		ED sources)	6
	Beam angle [°] Protection against electric shock Protection degree Voltage Lifetime of LED sources [h]		(C0-C180) / (C90-C270) - 113,8° / 118,8°
			II
			IP54
			220240 V, 5060 Hz
			30000
Lx/By Driver			L70/B10
			standard on/off (E)
	Circuit lo	ad capacity	87 (B10), 140 (B16), 80 (C10), 135 (C16)
Mechanical data	Assembl	у	surface mounted on ceiling or on wall
	Material		polycarbonate
	Color		white
			PC (opalescent polycarbonate)
	Impact re	esistant	IK08
	Dimensio	ons [mm]	Ø280 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: 24-01-2023