

## Product: LOTOS ELEGANCE ROUND PC LED COMPACT V2 1200 E IP54 840 Index: 19.3209.0020.34

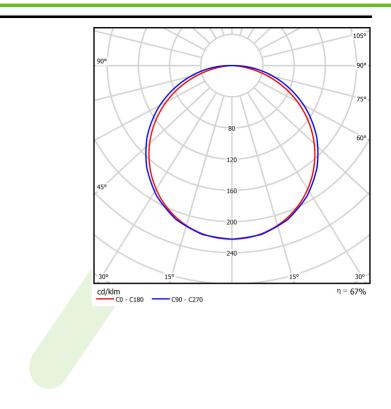


## Description

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.

Product information	,	ROUND PC LED COMPACT V2 ROUND PC LED COMPACT V2 1200 E IP54 840 $\bigcirc \qquad \bigcirc \qquad$
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	2197
	LED power [W]	11,2
	Luminaire luminous flux [lm]	1463
	Power of luminaire [W]	12,5
	Luminaire's light efficiency [lm/W	] 117
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	6
	Beam angle [°]	(C0-C180) / (C90-C270) - 113,8° / 118,8°
	Protection against electric shock	II
	Protection degree	IP54
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	30000
	Lx/By	L70/B10
	Driver	standard on/off (E)
	Circuit load capacity	120 (B10), 190 (B16), 110 (C10), 185 (C16)
Mechanical data	Assembly	surface mounted on ceiling or on wall
	Material	polycarbonate
	Color	white
	Diffuser	PC (opalescent polycarbonate)
	Impact resistant	IK08
	Weight [kg]	0,48
	Dimensions [mm]	Ø220 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