

Product: LOTOS ELEGANCE ROUND PC LED COMPACT V2 1800 E IP54 840 Index: 19.3209.0002.34



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	Category Compact		
	FamilyLOTOS ELEGANCE ROUND PC LED COMPACT V2NameLOTOS ELEGANCE ROUND PC LED COMPACT V2 1800 E IP54 840Index19.3209.0002.34		
Light and electrical data	Light source LED		
	Luminous flux LED [lm] 2916		
	LED power [W] 15,5		
	Luminaire luminous flux [lm] 1942		
	Power of luminaire [W] 17,3		
	Luminaire's light efficiency [lm/W] 112,3		
	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		
	Protection degree IP54		
	Voltage 220240 V,	5060 Hz	
	Lifetime of LED sources [h] 30000		
	Lx/By L70/B10		
	Driver standard o	n/off (E)	
	Circuit load capacity 87 (B10), 1	40 (B16), 80 (C10), 135 (C16)	
Mechanical data	Assembly surface mout	nted on ceiling or on wall	
	Material polycarbona		
	Color white		
	Diffuser PC (opalesce	PC (opalescent polycarbonate)	
	Impact resistant IK08		
	Weight [kg] 1		
	Dimensions [mm] Ø280 x 54		
	L J		

A graph of light



