

Product: RUBIN ROUND 300 LED 1400 PLX L-DOWN E 21 840 / H-180MM Index: 19.3098.0003.21

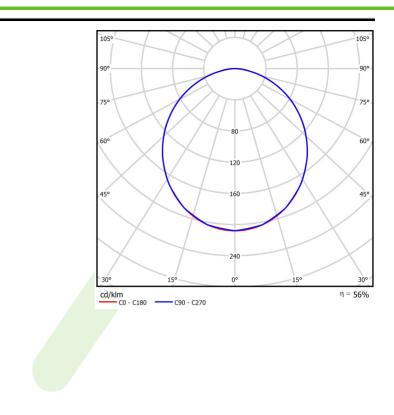


Description

The fitting is used in public buildings such as banks, offices, hotels, stores, schools, that is wherever pleasant environment is of special importance. Rubin O gives the interior style and individuality. The special construction of this fitting and its diffusers permit to restrict glare. The housing is made of steel plate, powder painted, diffusers applied are opal.

Product information	Category Surface mounted luminaires	
	Family RUBIN ROUND LED	
	Name RUBIN ROUND 300 I	LED 1400 PLX L-DOWN E 21 840 / H-180MM
	Index 19.3098.0003.21	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	1485
	LED power [W]	9
	Luminaire luminous flux [lm]	829
	Power of luminaire [W]	10
	Luminaire's light efficiency [lm/W	/] 82,9
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 107,4° / 107,6°
	Protection against electric shock	: I
	Protection degree	IP20
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	60000
	Lx/By	L80/B10
	Operating temperature range [°	C] 5 ÷ 30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	23 (B10), 36 (B16), 35(C10), 60 (C16)
Mechanical data		rectly mounted to ceiling construction or Irface mounted on slings
D H	Material st	eel sheet
	Color R/	AL 9006 (gray, metallic, fine structure)
	Diffuser PL	X (PMMA opal)
	Impact resistant IK	04
	Dimensions [mm]	300 x 188

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