

## Product: RUBIN ROUND 1000 LED 12600 PLX L-DOWN E 21 830 / H-180MM Index: 19.3098.0026.21



## Description

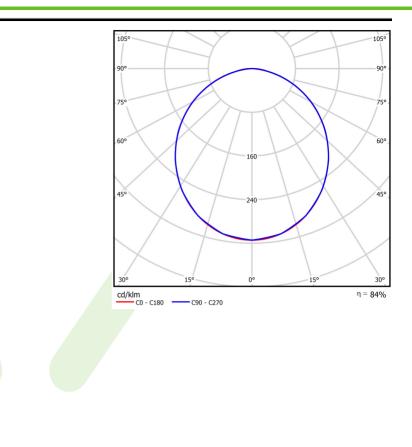
The fitting is used in public buildings such as banks, offices, hotels, stores, schools, that is wherever pleasant environment is of special importance. Rubin O gives the interior style and individuality. The special construction of this fitting and its diffusers permit to restrict glare. The housing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

Product information			
		Category Surface mounted luminaires Family RUBIN ROUND LED	
		ED 12600 PLX L-DOWN E 21 830 / H-180MM	
	Index 19.3098.0026.21		
Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	13129	
	LED power [W]	88	
	Luminaire luminous flux [lm]	11080	
	Power of luminaire [W]	99	
	Luminaire's light efficiency [lm/W]	111,9	
	Color of the light [K]	3000	
	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 φ	>0,95	
	Circuit load capacity	6 (B10), 9 (B16), 10 (C10), 17 (C16)	
Mechanical data		ectly mounted to ceiling construction or face mounted on slings	
	Material stee	el sheet	
	Color RAI	9006 (gray, metallic, fine structure)	
	Diffuser PL>	(PMMA opal)	
	Impact resistant IK0	4	
	Weight [kg] 19,3	3	
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Dimensions [mm]

Ø1000 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