

## Product: RUBIN ROUND 1200 LED 19600 PLX L-DOWN EDD 21 840 / H-180MM Index: 19.3098.0032.21



## 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 I	uminaires	
	Family RUBIN ROUND LEI	D	
		00 LED 19600 PLX L-DOWN EDD 21 840 / H-	
	Index 19.3098.0032.21		
Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	20140	
	LED power [W]	126	
	Luminaire luminous flux [lm]	17147	
	Power of luminaire [W]	141	
	Luminaire's light efficiency [lm/	/W] 121,6	
	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 sho	ck 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	DIM DALI (EDD)	
	Power factor $\cos \phi$	>0,95	
	Circuit load capacity	7 (B10), 11 (B16), 11 (C10), 17 (C16)	
Mechanical data		directly mounted to ceiling construction or surface mounted on slings	
D H	Material	steel sheet	
	Color	RAL 9006 (gray, metallic, fine structure)	
	Diffuser	PLX (PMMA opal)	
	Impact resistant	IK04	

Dimensions [mm]

Ø1200 x 188

## A graph of light



