

### Product: RUBIN ROUND 300 LED 1400 PLX E 21 840 / H-90MM Index: 19.4357.9121.21

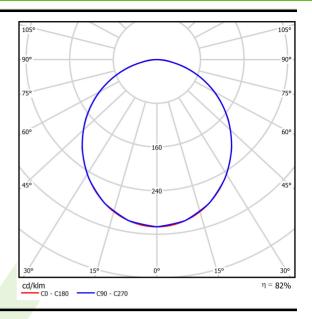


# Description

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 Su	rface mounted luminaires	
		RUBIN ROUND LED	
		BIN ROUND 300 LED 1400 PLX E 21 840 / H-90MM	
		4357.9121.21	
	1.00x 20		
Light and electrical data	Light source	LED	
	Luminous flux L	ED [lm] 1485	
	LED power [W]	9	
	Luminaire lumin	nous flux [lm] 1221	
	Power of lumina	aire [W] 10	
	Luminaire's ligh	t efficiency [lm/W] 122,1	
	Color of the ligh	tt [K] 4000	
	CRI	>80	
	SDCM (LED sou	urces) 3	
	Beam angle [°]	(C0-C180) / (C90-C270) - 107,4° / 107	7,6°
	Protection agair	nst electric shock I	
	Protection degree	ee <b>IP20</b>	
	Voltage	220240 V, 5060 Hz	
	Lifetime of LED	sources [h] 60000	
	Lx/By	L80/B10	
	Operating temp	erature range [°C] 5 ÷ 30	
	Driver	standard on/off (E)	
	Power factor co	sφ >0,95	
	Circuit load cap	acity 23 (B10), 36 (B16), 35(C10), 60 (C16	)
Mechanical data	Assembly	directly mounted to ceiling construction of surface mounted on slings using accessor	
	Material	steel sheet	
	Color	RAL 9006 (gray, metallic, fine structure)	
	Diffuser	PLX (PMMA opal)	
	Impact resistant	t <b>IK04</b>	
	Weight [kg]	2,3	
	Dimensions [mr		

# A graph of light



## Accessories

#### Index 6E1-1600-3-STR3

Name SUSPENSION NEW TYPE-O 21 LENGHT 1,6M WIRE 3X 3-POINTS



Index 6E1-5000K211P-3 Name SUSPENSION NEW TYPE-J 21 LENGHT 1,5M WIRE 3X 1-POINT



Name SUSPENSION NEW TYPE-E LENGHT-1,5 METER WITHOUT WIRE 1-POINT



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 07-05-2025