

### Product: RUBIN ROUND 640 LED 8400 PLX L-DOWN E 21 830 / H-180MM Index: 19.3098.0015.21



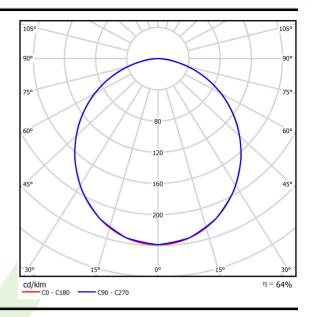
## Description

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 mounter	ed luminaires
	Family RUBIN ROUND	LED
	Name RUBIN ROUND	640 LED 8400 PLX L-DOWN E 21 830 / H-180MM
	Index 19.3098.0015.21	L
	CE	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	7896
	LED power [W]	53
	Luminaire luminous flux [lm	] 5061
	Power of luminaire [W]	59
	Luminaire's light efficiency [	[Im/W] 85,8
	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 s	hock I
	Protection degree	IP20
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	60000
	Lx/By	L80/B10
	Operating temperature rang	ge [°C] 5 ÷ 30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	16 (B10), 26 (B16), 23 (C10), 37 (C16)
Mechanical data	Assembly	directly mounted to ceiling construction or surface mounted on slings
	Material	steel sheet
	Color	RAL 9006 (gray, metallic, fine structure)
	Diffuser	PLX (PMMA opal)
	Impact resistant	IK04
	Weight [kg]	9
	0 1 01	



# A graph of light



## Accessories

#### Index 6E1-500OK211P-3

Name SUSPENSION NEW TYPE-J 21 LENGHT 1,5M WIRE 3X 1-POINT



Index 6E1-8670-B-1,5

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

