

## Product: RUBIN POS LED 4400 MICRO-PRM E 830 / 600X600 Index: 19.3099.0003.34



## Description

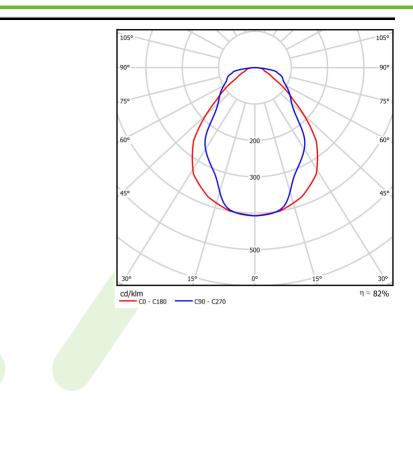
Indirect light fittings are widely used in offices, conference rooms, schools and other public buildings. Soft light prevents light reflections on computer screens and other surfaces. Exclusive appearance enables installation in high standard office buildings, conference rooms and in reception areas.

Product information	Category Surface mounted	luminaires
	Family RUBIN POS LED	
	Name RUBIN POS LED	4400 MICRO-PRM E 830 / 600X600
	Index 19.3099.0003.34	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	4406
	LED power [W]	23,4
	Luminaire luminous flux [lm]	3633
	Power of luminaire [W]	24,7
	Luminaire's light efficiency [lm/	M] 147,1
	Color of the light [K]	3000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 89,4° / 76°
	Protection against electric shoc	k I
	Protection degree	IP20
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	100000 (1) / 147000 (2)
	Lx/By	L80/B10 (1) / L70/B50 (2)
	Operating temperature range [	°C] 5÷30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)
Mechanical data	Assembly	surface mounted on ceiling
B A H	Material	steel sheet
	Color	white
	Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
	Impact resistant	IK04
		6,7
		6/0 x 6/0 x 78

Dimensions [mm]

640 x 640 x 78

## 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