

Product: RUBIN POS LED 4400 MICRO-PRM E 840 / 600X600

Index: 19.3099.0004.34



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 840 / 600X600
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	4565
LED power [W]	23,4
Luminaire luminous flux [lm]	3764
Power of luminaire [W]	24,7
Luminaire's light efficiency [lm/W]	152,4
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 89,4° / 76°
Protection against electric shock	I
Protection degree	IP20
Voltage	220..240 V, 50..60 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 φ	>0,95
Circuit load capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)

Mechanical data

Assembly	surface mounted on ceiling
Material	steel sheet
Color	white
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Weight [kg]	6,58
Dimensions [mm]	640 x 640 x 78



A graph of light

