

Product: RUBIN SPORT NEW LED 8000 MICRO-PRM KR E 34 840 / 1190X220MM Index: 19.3135.0002.34



Description

Surface mounted luminary dedicated for the sports, gymnastics and squash halls, etc. Luminary equipped with the protecting grid made from steel wire powder coated. Diffuser used in the luminary provides less glare effect for the room users when compared to the light sources used in the fluorescents.

Product information	Category Industrial luminaires	
	Family RUBIN SPORT NEW LED Name RUBIN SPORT NEW LED 8000 MICRO-PRM KR E 34 840 / 1190X220MM	
	CE	
	Light and electrical data	Light source
Luminous flux LED [lm]		8330
LED power [W]		51
Luminaire luminous flux [lm] 6256
Power of luminaire [W]		57
Luminaire's light efficiency		[lm/W] 109,8
Color of the light [K]		4000
CRI		>80
SDCM (LED sources)		3
Beam angle [°]		(C0-C180) / (C90-C270) - 90,2° / 99,6°
Protection against electric s		shock 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 rang	ge [°C] 5 ÷ 30

Driver

Power factor $\cos \phi$ Circuit load capacity

Mechanical data



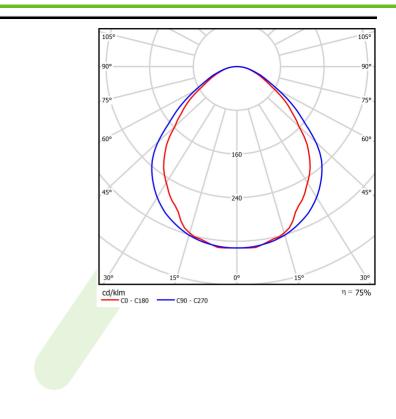
Assembly	surface mounted on ceiling
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK10
Weight [kg]	7,95
Dimensions [mm]	1190 x 220 x 60

>0,95

standard on/off (E)

16 (B10), 26 (B16), 23 (C10), 37 (C16)

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