

## Product: RUBIN SPORT NEW LED 8000 MICRO-PRM KR EDD 34 840 / 1190X220MM Index: 19.3135.0004.34



## 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 S	RUBIN SPORT NEW LED RUBIN SPORT NEW LED 8000 MICRO-PRM KR EDD 34 840 / 1190X220MM	
	Index 19.3135.	0004.34	
Light and electrical data	Light source	LED	
	Luminous flux LED	[lm] 8330	
	LED power [W]	51	
	Luminaire luminous	flux [lm] 6256	

	Luminaire iuminous flux [im]	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 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 range [°C]	5 ÷ 30
	Driver	DIM DALI (EDD)
	Power factor cos φ	>0,95
	Circuit load capacity	8 (B10), 13 (B16), 13 (C10), 21 (C16)
Mechanical data	Assembly su	urface mounted on ceiling
	Material st	eel sheet
	Color R/	AL 9016 (white)
B	Diffuser M	icro-PRM (micro-prismatic diffuser PMMA)

Impact resistant

Dimensions [mm]

Weight [kg]

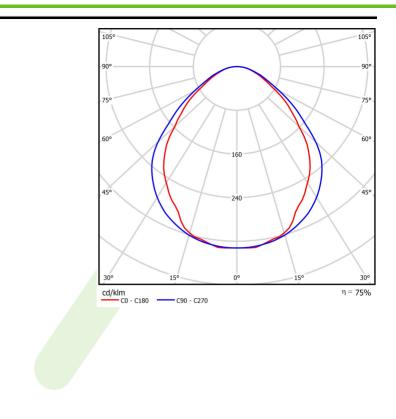
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IK10

7,4

1190 x 220 x 60

## 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