

## Product: RUBIN SPORT NEW LED 16000 MICRO-PRM KR EDD 34 830 / 1190X220MM Index: 19.4206.2113.34



## Description

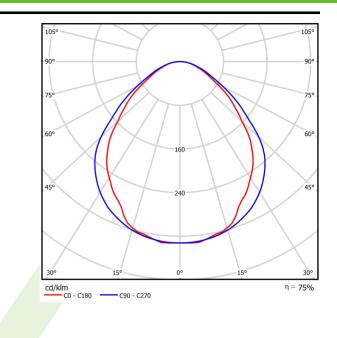
Surface mounted luminary dedicated for the sports, gymnastics and squash halls, etc. Luminary equipped with the protecting grid made from steel wire powder coated. Diffuser used in the luminary provides less glare effect for the room users when compared to the light sources used in the fluorescents.

Product information	Category Industrial luminaires	
	Family RUBIN SPORT NEW LED	
	Name RUBIN SPORT NEW LE 1190X220MM	ED 16000 MICRO-PRM KR EDD 34 830 /
	Index 19.4206.2113.34	
	EAN 5902107187613	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	16528
	LED power [W]	82,4
	Luminaire luminous flux [lm]	12412,1
	Power of luminaire [W]	92,3
	Luminaire's light efficiency [lm/W]	134,5
	Color of the light [K]	3000
	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 $\cos \phi$	>0,95
	Circuit load capacity	18 (B10), 32 (B16), 18 (C10), 32 (C16)
Mechanical data	Assembly su	rface mounted on ceiling
B A H		el sheet
	Color RA	L 9016 (white)
		cro-PRM (micro-prismatic diffuser PMMA)
	Impact resistant IK1	
	Weight [kg] 7,5	i la

Dimensions [mm]

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: 09-09-2025