

Product: RUBIN SPORT NEW LED 24000 PC STRONG EDD 34 840 / 1190X220 Index: 19.3135.0020.34



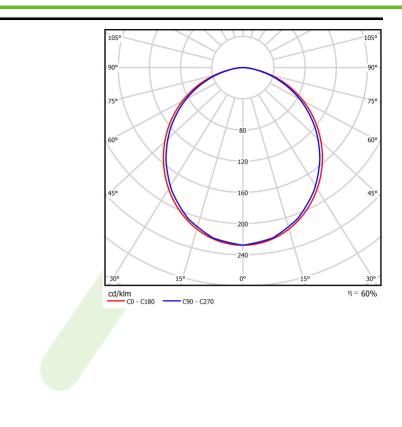
Description

Surface mounted luminary dedicated for sports halls, gyms and schools. The body is made of powder-coated steel sheet. The luminary is equipped with a PC diffuser with an additional stiffening mount, which does not require a protective grid.

Product information	C	ategory	/ Industrial luminaires
	F	amily	RUBIN SPORT NEW LED
	N	lame	RUBIN SPORT NEW LED 24000 PC STRONG EDD 34 840 / 1190X220
	Ind	ndex	19.3135.0020.34
			$\overbrace{LED} \textcircled{\begin{tabular}{ c c c c c } \hline \hline$

Light and electrical data	Light source	LED
	Luminous flux LED [lm]	24990
	LED power [W]	153
	Luminaire luminous flux [lm]	14974
	Power of luminaire [W]	171
	Luminaire's light efficiency [lm/W]	87,6
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 107,6° / 104,2°
	Protection against electric shock	1
	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	9 (B10), 16 (B16), 9 (C10), 16 (C16)
Mechanical data	Assembly	surface mounted on ceiling
В	Material	steel sheet
	Color	RAL 9016 (white)
	Diffuser	PC (opalescent polycarbonate)
	Impact resistant	IK10
A	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: 23-12-2022