

Product: RUBIN SPORT NEW LED 24000 PC-T MICRO-PRM IP44 STRONG E 34 840 / 1190X220 Index: 19.3135.0022.34



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 and PMMA diffuser (with a microprismatic structure) with an additional stiffening mount, which does not require a protective grid.

Product information		Category	Industrial luminaires	
		Family	RUBIN SPORT NEW LE	0
		Name	RUBIN SPORT NEW LE 34 8 <mark>40 / 11</mark> 90X220	D 24000 PC-T MICRO-PRM IP44 STRONG E
		Index	19.3135.0022.34	
Light and electrical data		Light sou	rce	LED
		Luminous	flux LED [lm]	24990
		LED powe	er [W]	153
		Luminaire	e luminous flux [lm]	17236
		Power of	luminaire [W]	171
		Luminaire	e's light efficiency [lm/W]	100,8
		Color of t	he light [K]	4000
		CRI		>80

	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 90,2° / 99,6°
	Protection against electric	shock I
	Protection degree	IP44
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h] 100000 (1) / 147000 (2)
	Lx/By	L80/B10 (1) / L70/B50 (2)
	Operating temperature rat	nge [°C] 5 ÷ 30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	7 (B10), 11 (B16), 7 (C10), 11 (C16)
Mechanical data	Assembly	surface mounted on ceiling
	Material	steel sheet
	Color	RAL 9016 (white)
	Diffuser	PC-T MICRO-PRM (transparent polycarbonate and micro-prismatic diffuser PMMA)

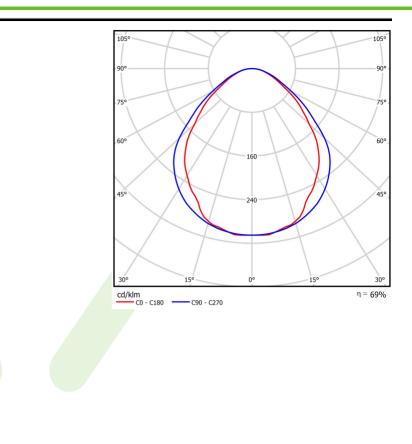
Impact resistant

Dimensions [mm]

IK10

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