

## Product: RUBIN SPORT NEW LED 16000 PC-T MICRO-PRM IP44 STRONG EDD 34 830 / 1190X220 Index: 19.4207.1213.34



## 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.

PC-T MICRO-PRM (transparent polycarbonate

and micro-prismatic diffuser PMMA)

IK10

1190 x 220 x 60

Product information	Category	Category Industrial luminaires		
		RUBIN SPORT NEW LE	0	
		Name RUBIN SPORT NEW LED 16000 PC-T MICRO-PRM IP44 S EDD 34 830 / 1190X220		
	Index	19.4207.1213.34		
Light and electrical data	Light sour	се	LED	
	Luminous	flux LED [lm]	16104	
	LED powe	er [W]	102	
	Luminaire	luminous flux [lm]	11107	
	Power of I	uminaire [W]	114	
	Luminaire	's light efficiency [lm/W]	97,4	
	Color of th	ne light [K]	3000	
	CRI		>80	
	SDCM (LE	ED sources)	3	
	Beam ang	le [°]	(C0-C180) / (C90-C270) - 90,2° / 99,6°	
	Protection	against electric shock	I	
	Protection	degree	IP44	
	Voltage		220240 V, 5060 Hz	
	Lifetime of	f 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 fac	tor cos φ	>0,95	
	Circuit loa	d capacity	18 (B10), 32 (B16), 18 (C10), 32 (C16)	
Mechanical data	Assembly	surf	ace mounted on ceiling	
	Material	stee	I sheet	
	Color	RAL	. 9016 (white)	
B				

Diffuser

Impact resistant

Dimensions [mm]

## A graph of light



