

Product: RUBIN SPORT NEW LED 32000 MICRO-PRM KR E 34 840 / 1190X320 Index: 19.4206.4121.34



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 LED 32000 MICRO-PRM KR E 34 840 / 1190X320	
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Light and electrical data	Light source LED	

Light and electrical data	Light source	LED
	Luminous flux LED [lm]	33320
	LED power [W]	204
	Luminaire luminous flux [lm]	25023
	Power of luminaire [W]	228
	Luminaire's light efficiency [Im	/₩] 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 sho	ick 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	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	Micro-PRM (micro-prismatic diffuser PMMA)
	Impact resistant	IK10
A	Weight [kg]	9,6
	Dimensions [mm]	1190 x 320 x 60

A graph of light



