

Product: RUBIN SPORT NEW LED 16000 PC STRONG EDD 34 840 / 1190X220MM

Index: 19.4207.1123.34



Description

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

Product information

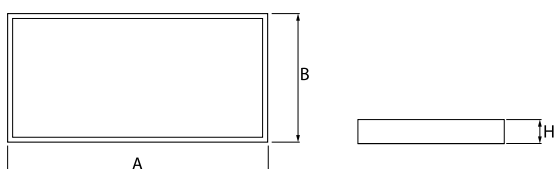
Category	Industrial luminaires
Family	RUBIN SPORT NEW LED
Name	RUBIN SPORT NEW LED 16000 PC STRONG EDD 34 840 / 1190X220MM
Index	19.4207.1123.34
EAN	5902107231071



Light and electrical data

Light source	LED
Luminous flux LED [lm]	17396
LED power [W]	82,4
Luminaire luminous flux [lm]	10424,4
Power of luminaire [W]	92,3
Luminaire's light efficiency [lm/W]	112,9
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	I
Protection degree	IP20
Voltage	220..240 V, 50..60 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 φ	>0,95
Circuit load capacity	18 (B10), 32 (B16), 18 (C10), 32 (C16)

Mechanical data



Assembly	surface mounted on ceiling
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	PC (opalescent polycarbonate)
Impact resistant	IK10
Weight [kg]	7,1
Dimensions [mm]	1190 x 220 x 60

A graph of light

