

Product: RUBIN SPORT NEW LED 24000 PC STRONG EDD 34 840 / 1190X220MM

Index: 19.4207.2123.34



## **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**

Category	Industrial luminaires
Family	RUBIN SPORT NEW LED
Name	RUBIN SPORT NEW LED 24000 PC STRONG EDD 34 840 / 1190X220MM
Index	19.4207.2123.34
EAN	5902107251178











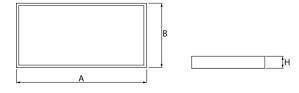




## Light and electrical data

Light source		LED
Luminous flux	LED [lm]	26094
LED power [W]	1	123,6
Luminaire lumi	nous flux [lm]	15636,6
Power of lumin	aire [W]	138,4
Luminaire's ligi	ht efficiency [lm/W]	113
Color of the lig	ht [K]	4000
CRI		>80
SDCM (LED so	ources)	3
Beam angle [°]		(C0-C180) / (C90-C270) - 107,6° / 104,2°
Protection aga	inst electric shock	I
Protection deg	ree	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 φ		>0,95
Circuit load capacity		9 (B10), 16 (B16), 9 (C10), 16 (C16)

## Mechanical data



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



# A graph of light

