

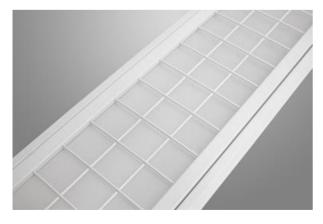


RUBIN SPORT NEW LED

Industrial luminaires









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.



Primary School no1, Marki



Pictograms:











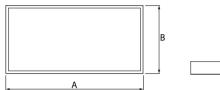




Main parameters:

| Name | Luminous flux LED [lm] | Power of luminaire [W] | Color [K] | Dimensions A x B x H [mm] |
|---------------------------|------------------------|------------------------|-------------|---------------------------|
| RUBIN SPORT NEW LED 8000 | 8052 / 8330 | 57 | 3000 / 4000 | 1190 x 220 x 60 |
| RUBIN SPORT NEW LED 16000 | 16104 / 16660 | 114 | 3000 / 4000 | 1190 x 220 x 60 |
| RUBIN SPORT NEW LED 24000 | 24156 / 24990 | 171 | 3000 / 4000 | 1190 x 320 x 60 |
| RUBIN SPORT NEW LED 32000 | 32208 / 33320 | 228 | 3000 / 4000 | 1190 x 320 x 60 |

Technical drawing:





Light and electrical features:

| Light source | LED |
|----------------------------------|----------------------------------|
| Voltage | 220240 V, 5060 Hz |
| Lifetime of LED sources [h] | 100000 (1) / 147000 (2) |
| Lx/By | L80/B10 (1) / L70/B50 (2) |
| CRI | >80 |
| SDCM | 3 |
| Operating temperature range [°C] | 5 ÷ 30 |
| Driver | standard (E) DIM DALI (EDD) * |

^{*} Variant to specify when ordering

Mechanical features:

| Material | steel sheet |
|----------|--|
| Color | RAL 9016 (white) |
| Diffuser | Micro-Line (micro-prismatic diffuser PS) Micro-PRM (micro-prismatic diffuser PMMA) |

Note: The power shown refers to the whole system (tolerance +/- 10%).

Specifications are subject to change. Pictures of the luminaires may differ from reality.

Date of last update: 20-03-2020

