

**Product:** RUBIN INDUSTRY SLIGHT LED 24000 OPTICS-2L PC-T IP65 E 34 840 / 1270X320MM HT45**Index:** 19.4205.1321.34

## Description

Luminaire dedicated for big space industry areas. ceiling mounting. Light distribution made by using high performance lenses. Luminaire body made from steel sheet, powder coated in white. The product is recommended for production halls, warehouses and heavy industry.

## Product information

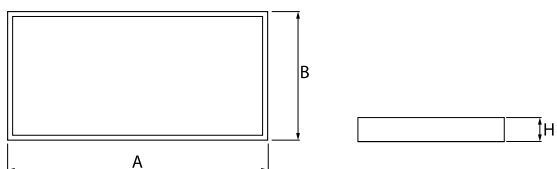
|          |  |
|----------|--|
| Category | Industrial luminaires  |
| Family   | RUBIN INDUSTRY SLIGHT LED  |
| Name     | RUBIN INDUSTRY SLIGHT LED 24000 OPTICS-2L PC-T IP65 E 34 840 / 1270X320MM HT45 |
| Index    | 19.4205.1321.34  |
| EAN      | 5902107207120  |



## Light and electrical data

|                                     |  |
|-------------------------------------|--|
| Light source                        | LED                                    |
| Luminous flux LED [lm]              | 24990                                  |
| LED power [W]                       | 153                                    |
| Luminaire luminous flux [lm]        | 19975                                  |
| Power of luminaire [W]              | 171                                    |
| Luminaire's light efficiency [lm/W] | 116,8                                  |
| Color of the light [K]              | 4000                                   |
| CRI                                 | >80                                    |
| SDCM (LED sources)                  | 3                                      |
| Beam angle [°]                      | (C0-C180) / (C90-C270) - 56,4° / 92,6° |
| Protection against electric shock   | I                                      |
| Protection degree                   | IP65                                   |
| 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]    | -25 ÷ 45                               |
| Driver                              | standard on/off (E)                    |
| Power factor cos φ                  | >0,95                                  |
| Circuit load capacity               | 14 (B10), 22 (B16), 14 (C10), 22 (C16) |

## Mechanical data



|                  |                                  |
|------------------|----------------------------------|
| Assembly         | surface mounted on ceiling       |
| Material         | steel sheet                      |
| Color            | RAL 9016 (white)                 |
| Diffuser         | PC-T (transparent polycarbonate) |
| Impact resistant | IK08                             |
| Weight [kg]      | 9                                |
| Dimensions [mm]  | 1270 x 320 x 55                  |

A graph of light

