

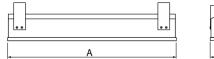
## Product: ATENA LINE NEW LED 24000 SH WIDE E IP65 04 840 Index: 19.4201.2221.04



## Description

Industrial luminaire dedicated for ceiling mounting or for hanging mounting. Rectangular housing made of aluminum sheet. Only one colour available: RAL 9005 (black). Upon client request there is a possibility to make longer luminaire than standard dimensions. Consequently, the luminaire will have bigger luminous flux. The light sources are protected by diffuser made of hartened glass and the whole construction is characterized by high level of protection against dust and water penetration-IP65. Available accessories: electrical connectors of IP65 and clip for the hanging version. The product is recommended for production halls, warehouses and heavy industry.

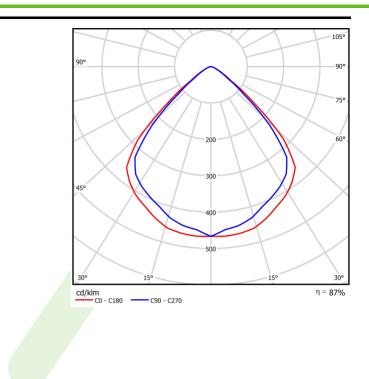
| Product information       |   | Category      | Industrial lumin                                    | naires   |
|---------------------------|---|---------------|---|--|
|                           |   | Family        | ATENA LINE NE                                       | EW LED   |
|                           |   | Name          | Name ATENA LINE NEW LED 24000 SH WIDE E IP65 04 840 |  |
|                           |   | Index         | 19.4201.2221.04                                     | 4  |
|                           |   | EAN           | 5902107226473                                       | }  |
|                           |   |               |   |  |
| Light and electrical data |   | Light source  | e   | LED  |
|                           |   | Luminous fl   | ux LED [lm]   | 24847  |
|                           |   | LED power     | [W]   | 135  |
|                           |   | -             | uminous flux [lm]                                   | 21684  |
|                           |   | Power of lui  | minaire [W]   | 138  |
|                           |   | Luminaire's   | light efficiency [Ir                                | n/W] 157,1   |
|                           |   | Color of the  | light [K]   | 4000   |
|                           |   | CRI           |   | >80  |
|                           |   | SDCM (LED     | ) sources)  | 3  |
|                           |   | Beam angle    | e [°]   | (C0-C180) / (C90-C270) - 93,8° / 89,6°                                   |
|                           |   | Protection a  | against electric sh                                 | ock I  |
|                           |   | Protection of | legree  | IP65   |
|                           |   | Voltage       |   | 220240 V, 5060 Hz  |
|                           |   | Lifetime of I | LED sources [h]                                     | 83000  |
|                           |   | Lx/By         |   | L90/B10  |
|                           |   | Operating to  | emperature range                                    | e [°C] -25 ÷ 40  |
|                           |   | Driver        |   | standard on/off (E)  |
|                           |   | Power facto   | or cos φ  | >0,95  |
|                           |   | Circuit load  | capacity  | 14 (B10), 22 (B16), 14 (C10), 22 (C16)                                   |
| Mechanical data           |   | Assembly      |   | directly mounted to ceiling construction or<br>surface mounted on slings |
|                           | 1 | Material      |   | aluminum   |





| Assembly         | directly mounted to ceiling construction or<br>surface mounted on slings |
|------------------|--|
| Material         | aluminum   |
| Color            | RAL 9005 (black)   |
| Diffuser         | SH (transparent hardened glass)  |
| Impact resistant | IK08   |
| Weight [kg]      | 5,45   |
| Dimensions [mm]  | 465 x 201 x 150  |

## A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 09-09-2025