

# INDUSTRY 2 LED 1490MM 9900LM IP23 DALI LS1 840 60° (66W)

DETAILED CARD



## TECHNICAL PARAMETERS

|                                    |      |
|------------------------------------|------|
| Rated power of the luminaire [W]*: | 66   |
| Ingress protection:                | IP23 |
| Impact resistance:                 | IK07 |
| Luminous flux [lm]*:               | 9900 |
| Colour temperature [K]:            | 4000 |
| Energy efficiency class:           | C    |
| Optics:                            | lens |
| Beam angle [°]:                    | 60   |

## CHARACTERISTICS

Galvanized steel sheet Industrial luminaire with IP23, with in-built energy-saving LED modules. Thanks to line lenses, following light distribution angles are available: 90°, 60°, 45°.

## APPLICATION

Luminaire intended for warehouses, large stores, production halls and sports facilities. Meant for new installations and replacement of traditional T8 & T5 luminaires with energy saving LED sources.

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### TECHNICAL PARAMETERS TABLE

|                                   |               |                                |                                                                 |
|-----------------------------------|---------------|--------------------------------|-----------------------------------------------------------------|
| Index:                            | 672460        | Material of the body:          | galvanized steel sheet                                          |
| EAN:                              | 5905963672460 | Colour of the body:            | silver                                                          |
| Rated power of the luminaire [W]: | 66            | Dimensions (H/W/T/S) [mm]:     | 1490/137/70                                                     |
| Luminous flux [lm]:               | 9900          | Impact resistance:             | IK07                                                            |
| Supply voltage [V]:               | 220 - 240     | Ingress protection:            | IP23                                                            |
| Frequency [Hz]:                   | 50 - 60       | Mounting version:              | surface, suspended                                              |
| Luminous efficacy [lm/W]:         | 150           | Working temperature [°C]:      | from -20 to +35                                                 |
| Energy efficiency class:          | C             | DIMM DALI:                     | yes                                                             |
| Electrical protection class:      | I             | Control:                       | DALI                                                            |
| Colour temperature [K]:           | 4000          | Through wiring:                | LS1                                                             |
| Colour rendering index:           | 80            | Net weight [kg]:               | 3.700                                                           |
| SDCM:                             | ≤ 3           | Warranty [years]:              | 5                                                               |
| Power factor:                     | 0.92          | Additional accessories:        | protective grid, anti-glare louvre, hook for mounting on a rope |
| LED lifespan L70B50 [h]:          | 100000        | The number of implement units: | 1                                                               |
| LED lifespan L80B20 [h]:          | 62000         | Warranty [years]:              | 5                                                               |
| LED lifespan L90B10 [h]:          | 31000         | CE certificate:                | <a href="#">165/2023</a>                                        |
| Beam angle [°]:                   | 60            | Manual:                        | <a href="#">Download PDF</a>                                    |
| Optics:                           | lens          | Plik LDT:                      | <a href="#">Download</a>                                        |
| Optics material:                  | PMMA          |                                |                                                                 |

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## ACCESSORIES AVAILABLE

| index  | Name                                                              |
|--------|-------------------------------------------------------------------|
| 541247 | INDUSTRY LED suspension cord for chain (pack of 2)                |
| 543944 | INDUSTRY LED pendant hook on wire (pack of 2)                     |
| 541254 | INDUSTRY LED protective grid 1490mm (60/72/90/102W)               |
| 908200 | TYTAN LED. ATLAS LED. INDUSTRY LED - adjustable handle (set of 2) |
| 540011 | INDUSTRY LED raster 1210mm                                        |
| 540004 | INDUSTRY LED raster 1490mm (60/72/90/102W)                        |
| 541599 | INDUSTRY LED protective grid 1210mm                               |
| 539992 | INDUSTRY LED protective grid 1490mm x3 (for 153W version)         |



INDUSTRY LED suspension cord for chain (pack of 2) (541247)



INDUSTRY LED pendant hook on wire (pack of 2) (543944)



INDUSTRY LED protective grid 1490mm (60/72/90/102W) (541254)



TYTAN LED. ATLAS LED. INDUSTRY LED - adjustable handle (set of 2) (908200)



INDUSTRY LED raster 1210mm (540011)



INDUSTRY LED raster 1490mm (60/72/90/102W) (540004)



INDUSTRY LED protective grid 1210mm (541599)



INDUSTRY LED protective grid 1490mm x3 (for 153W version) (539992)

Card creation date: 08 January 2025

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. \* Parameter tolerance is +/- 10%

 This product is a subject to electric and electronic waste equipment regulations (WEEE).

 Certificate CE - Nr: 165/2023