

ecoLENS industry

A very powerful and extremely high efficient LED lighting for warehouse, retail stores and industries.

Available with different optics from narrow to flood beams. Asymmetric version also available.

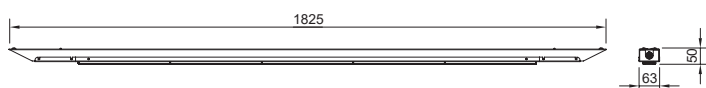
Lumen setting and energy consumption (from 39 - 62 W) to be adjusted for your project before delivery.

7-years LED and driver warranty.

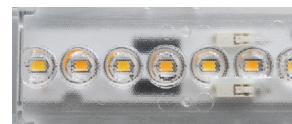
| | |
|------------------------|--|
| Material | Powder painted steel |
| Colour temp [K] | 3000 / 3500 K or 4000 K |
| Design LED life | L90 > 50 000 h (T _a 25°) |
| Driver lifetime | 100 000 h |
| CRI | +80 |
| Initial MacAdam | 3 SDCM |
| Lumen range max | 9 500 lm (@ 62 W) |
| Nominal Voltage | 230/240 V, 50 Hz |
| Form protection | IP21. Class III. CE-approved |
| Weight | 1,9 kg |
| Connection | 5 p connection terminal in each end with 5x2,5 mm ² going through wiring. |

Dali On request

Dimensions [mm] 1825 x 63 x 50 mm



Integrated fold-up bracket for suspending on a wire.



High efficiency optics for maximum light control.

| Item No. | Description | Reflector /Beam | Painting colour | Energy consumption | Lumen output | Colour temperature, CRI | Amount/Fuse 16 A C-type | Amount/Fuse 10 A C-type |
|----------------------|--|-------------------|-----------------|--------------------|-----------------|-------------------------|-------------------------|-------------------------|
| 221005 830 10 1001 M | ecoLENS Industry, 830, Galv, 5x2,5 mm ² | Narrow 30° | Galvanized | 42-62 W | 9 500 lm (62 W) | 3000 K, CRI > 80 | 26 | 16 |
| 221005 830 10 1002 M | ecoLENS Industry, 830, Galv, 5x2,5 mm ² | Medium 60° | Galvanized | 42-62 W | 9 500 lm (62 W) | 3000 K, CRI > 80 | 26 | 16 |
| 221005 830 10 1003 M | ecoLENS Industry, 830, Galv, 5x2,5 mm ² | Wide 90° | Galvanized | 42-62 W | 9 500 lm (62 W) | 3000 K, CRI > 80 | 26 | 16 |
| 221005 830 10 1004 M | ecoLENS Industry, 830, Galv, 5x2,5 mm ² | Double Asymmetric | Galvanized | 42-62 W | 9 500 lm (62 W) | 3000 K, CRI > 80 | 26 | 16 |
| 221005 830 10 1005 M | ecoLENS Industry, 830, Galv, 5x2,5 mm ² | Asymmetric | Galvanized | 42-62 W | 9 500 lm (62 W) | 3000 K, CRI > 80 | 26 | 16 |
| 221005 830 10 1006 M | ecoLENS Industry, 830, Galv, 5x2,5 mm ² | Flood 110° | Galvanized | 42-62 W | 9 500 lm (62 W) | 3000 K, CRI > 80 | 26 | 16 |
| 221005 835 10 1001 M | ecoLENS Industry, 835, Galv, 5x2,5 mm ² | Narrow | Galvanized | 42-62 W | 9 500 lm (62 W) | 3500 K, CRI > 80 | 26 | 16 |
| 221005 835 10 1002 M | ecoLENS Industry, 835, Galv, 5x2,5 mm ² | Medium | Galvanized | 42-62 W | 9 500 lm (62 W) | 3500 K, CRI > 80 | 26 | 16 |
| 221005 835 10 1003 M | ecoLENS Industry, 835, Galv, 5x2,5 mm ² | Wide | Galvanized | 42-62 W | 9 500 lm (62 W) | 3500 K, CRI > 80 | 26 | 16 |
| 221005 835 10 1004 M | ecoLENS Industry, 835, Galv, 5x2,5 mm ² | Double Asymmetric | Galvanized | 42-62 W | 9 500 lm (62 W) | 3500 K, CRI > 80 | 26 | 16 |
| 221005 835 10 1005 M | ecoLENS Industry, 835, Galv, 5x2,5 mm ² | Asymmetric | Galvanized | 42-62 W | 9 500 lm (62 W) | 3500 K, CRI > 80 | 26 | 16 |
| 221005 835 10 1006 M | ecoLENS Industry, 835, Galv, 5x2,5 mm ² | Flood 110° | Galvanized | 42-62 W | 9 500 lm (62 W) | 3500 K, CRI > 80 | 26 | 16 |
| 221005 835 10 1002 M | ecoLENS Industry, 840, Galv, 5x2,5 mm ² | Narrow | Galvanized | 42-62 W | 9 500 lm (62 W) | 4000 K, CRI > 80 | 26 | 16 |
| 221005 835 10 1002 M | ecoLENS Industry, 840, Galv, 5x2,5 mm ² | Medium | Galvanized | 42-62 W | 9 500 lm (62 W) | 4000 K, CRI > 80 | 26 | 16 |
| 221005 835 10 1003 M | ecoLENS Industry, 840, Galv, 5x2,5 mm ² | Wide | Galvanized | 42-62 W | 9 500 lm (62 W) | 4000 K, CRI > 80 | 26 | 16 |
| 221005 835 10 1004 M | ecoLENS Industry, 840, Galv, 5x2,5 mm ² | Double Asymmetric | Galvanized | 42-62 W | 9 500 lm (62 W) | 4000 K, CRI > 80 | 26 | 16 |
| 221005 835 10 1005 M | ecoLENS Industry, 840, Galv, 5x2,5 mm ² | Asymmetric | Galvanized | 42-62 W | 9 500 lm (62 W) | 4000 K, CRI > 80 | 26 | 16 |
| 221005 840 10 1006 M | ecoLENS Industry, 840, Galv, 5x2,5 mm ² | Flood 110° | Galvanized | 42-62 W | 9 500 lm (62 W) | 4000 K, CRI > 80 | 26 | 16 |

Caleidoscope