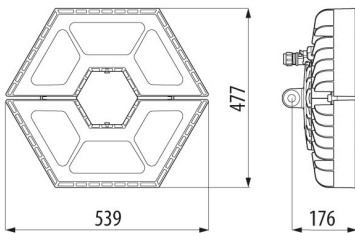




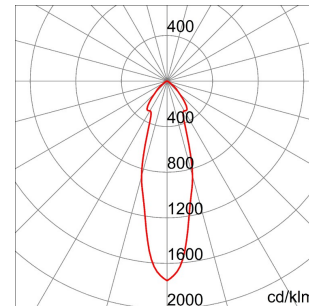
Industrial LED lighting fixture made of die-cast EN AB 46100 aluminum with polyester powder coating. Correct illumination is provided by an optical system composed of different versions of lenses and sealed by an extra-clear tempered glass of 4mm. Guarnizioni in Silicone gaskets, breathing and anti-condensation device in Goretex, waterproof connector for 1.5 mm<sup>2</sup> cables and stainless steel external screws. Silntegrated suspension fixing system thanks to a ring made directly in the die-cast aluminum. The die-cast aluminum structure guarantees optimal performance conditions both @ Ta25 ° and @ Ta50 ° thanks to specific thermal sizing tests. The correct heat dispersion inside ESALITE is guaranteed by the special passive heat sink with a very low copper content that offers high qualitative and quantitative performances.

|   |                     |                        |  |
|---|---------------------|------------------------|--|
| Versiuni                                  | 3000 K lumină caldă | Greutate (Kg)          | 11.2                                     |
| Optică                                    | 30°                 | Puterea sistemului     | 210 W                                    |
| Lumină ieșire (lm)                        | 20200               | Temperatură de culoare | 3000 K (CRI>80)                          |
| Flux nominal (lm)                         | 27000               | Aplicație              | Intern / Extern                          |
| Cod IK                                    | IK08                | Temperatură de operare | -30 +50 °C                               |
| Culoare                                   | Gri RAL 9006        | Lampa tip              | LED - Neînlocuibil                       |
| Tip driver                                | Driver Led Dali     | Curent LED             | 0.9 A                                    |
| Seria                                     | ESALITE HB - 24K    | Clasă de protecție IP  | IP66                                     |
| Clasă izolație                            | I                   | Tensiune               | 220/240 V - 50/60 Hz                     |
| Clasă de eficiență a LED-urilor integrate | A + A++             | Garanție               | 5 ani                                    |
| Life time L90B10 (Tq 25°)                 | 100000 h            | Overvoltage resistance | Common mode: 8KV; Differential mode: 6KV |
| Life time L90B10 (Tq 50°)                 | 44000 h             | Ecran                  | Sticlă calită                            |
| Electrocod                                | 2444                |                        |  |

### DIMENSIONAL



### PHOTOMETRIC DISTRIBUTION



### TECHNICAL SYMBOLOGY



IK

IK08

IP

IP66



### STANDARDS/APPROVALS



Data, measures, designs and pictures are shown only as informativ purposes, and could be changed without previous notice - Last update 09/11/2019