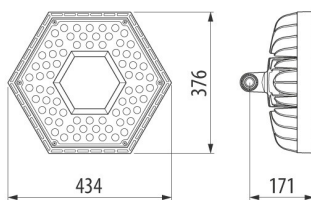




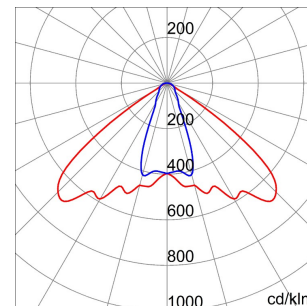
Industrial LED lighting fixture made of die-cast EN AB 46100 aluminum with polyester powder coating. Correct lighting is provided by an optical system composed of different versions of lenses. Silicone gaskets, breathing and anti-condensation device in Goretex, waterproof connector for 1.5 mm² cables and stainless steel external screws. Integrated 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) | 7.5 |
| Optică | Eliptic | Puterea sistemului | 112 W |
| Lumină ieșire (lm) | 12000 | Temperatură de culoare | 3000 K (CRI>80) |
| Flux nominal (lm) | 14000 | Aplicație | Internă |
| Cod IK | IK06 | Temperatură de operare | -30 +50 °C |
| Culoare | Gri RAL 9006 | Lampa tip | LED - Neînlocuibil |
| Tip driver | Driver Led Dali | Curent LED | 0.7 A |
| Seria | ESALITE HB - 12K | Clasă de protecție IP | IP65 |
| 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°) | 61000 h | Ecran | Plastic |
| Electrocod | 2444 | | |

DIMENSIONAL



PHOTOMETRIC DISTRIBUTION



TECHNICAL SYMBOLOGY



IK

IK06

IP

IP65



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