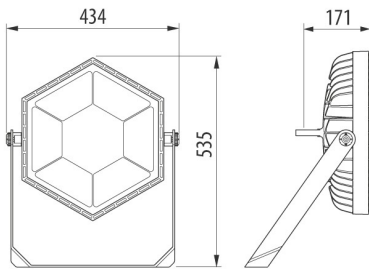


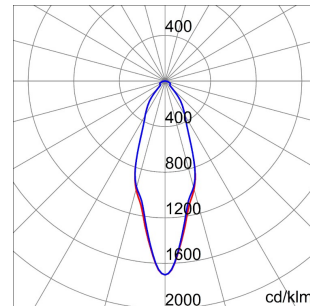
Industrial LED lighting fixture made of die-cast EN AB 46100 aluminum with polyester powder coating. Correct illumination is provided by an optical system composed of different versions of lenses and sealed by an extra-clear tempered glass of 4mm. Guarnizioni in Silicone gaskets, breathing and anti-condensation 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.

Versões	Luz natural 4000K	Peso (kg)	9.5
Óptica	30°	Potência de sistema	112 W
Lúmen saída (lm)	11600	Temperatura de cor	4000 K (CRI>80)
Fluxo nominal (lm)	15000	Aplicação	Interior/Exterior
Resistên. golpes	IK08	Temperatura de uso	-30 +50 °C
Cor	Cinza RAL 9006	Lâmpada	LED - Não substituível
Tipo de alimentador	Driver Led Dali	Corrente de piloto	0.7 A
Série	ESALITE FL - 12K	Grau de protecção	IP66
Classe isolamento	I	Tensão	220 / 240 V - 50 / 60 Hz
Classe de eficiência LEDs integrados	A + A++	Garantia	5 anos
Life time L90B10 (Tq 25°)	100000 h	Overvoltage resistance	Common mode: 8KV; Differential mode: 6KV
Life time L90B10 (Tq 50°)	61000 h	Vidro	Vidro temperado
Código 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 16/11/2019