

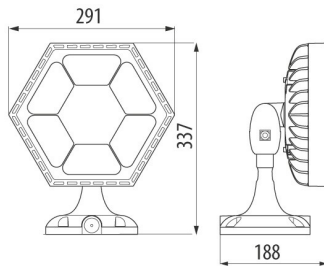
ESALITE PL



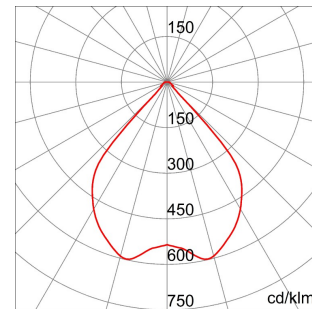
Industrial LED lighting fixture made of die-cast EN AB 46100 aluminium with polyester powder coating. Correct illumination is provided by an optical system composed of different versions of lenses and sealed by an extra-clear tempered glass of 4mm. Silicone gaskets, Goretex breathing and anti-condensation device, 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 aluminium. The die-cast aluminium structure guarantees optimal performance conditions both at 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	5700K lumină rece	Greutate (Kg)	3.8
Optică	Wide 90°	Puterea sistemului	52 W
Lumină ieşire (lm)	6200	Temperatură de culoare	5700 K (CRI>80)
Flux nominal (lm)	7200	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	0.6 A
Seria	ESALITE PL - 6K	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°)	55000 h	Ecran	Flat tempered glass 4mm
Tip sursă de lumină	LED - Neînlocuibil	Dispozitiv cu temperatură la suprafață redusă	-
Certificare DIN 18032-3	Nu	Electrocod	2444

DIMENSIONAL



PHOTOMETRIC DISTRIBUTION



TECHNICAL SYMBOLOGY



IK

IK08

IP

IP66



STANDARDS/APPROVALS

