

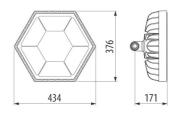
# Product Data Sheet **GWS6345GD ESALITE HB**



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 extraclear 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	4000K lumină naturală	Greutate (Kg)	7.5
Optică	Eliptic	Puterea sistemului	148 W
Lumină ieșire (lm)	15800	Temperatură de culoare	4000 K (CRI>80)
Flux nominal (Im)	20000	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	0.7 A
Seria	ESALITE HB - 20K	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°)	49000 h	Ecran	Sticlă călită
Electrocod	2444		

### DIMENSIONAL



#### **TECHNICAL SYMBOLOGY**





### STANDARDS/APPROVALS



Tested acc. to DIN 18052-3 CE

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