

# Product Data Sheet GWS4233GS

On request



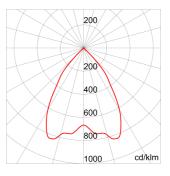
Low bay with high power LED with heat sink made in EN AB 44300 die cast aluminium "copper free" (Cu < 0,08 %) and "halogen free" glass reinforced PA6 frame. Optic system compose by reflector or collimator made in PC UV stabilized and secondary. Lens made in high efficiency PMMA. Anti aging silicone gasket. Breathing device and anti-condensation plastic. 4 mm tempered frontal glass, fixed with aluminium frame. Wall or ceiling mounting system, with possibility of fixing in 45° only for versions 2L and 2+2L with prestressed steel spring or suspension with two fixing points.. Stainless steel external screws. IP68 push-in connector for 1.5 mm² cables. External diameter cable from 7 to 12 mm. LED electronic driver with power phase correction (Cos fi > 0,9).

Internal	Series	SMART [4] 2.0 LB - 5L
Stand alone	Version	High Lumen Output
2x58 W FD	IP degree	IP66
IK08	Insulation class	1
850 °C	Maximum surface exposed to the wind	0.097 m <sup>2</sup>
Compliant	Operating temperature	-25 +40 °C
3.2	Colour	Grey RAL 7037
220/240 V - 50/60 Hz - Stand alone	Lamp	LED
71 W	Driver type	Constant Current Driver Led
Medium 60°	Type of light source	LED - Not replaceable
4000 K (CRI>80)	LED current	1.1 A
A ÷ A++	Lumen output (Im)	7860
90000 h	Warranty	5 years
2444	Overvoltage resistance	Common mode: 3KV; Differential mode: 2KV
	Stand alone 2x58 W FD IK08 850 °C Compliant 3.2 220/240 V - 50/60 Hz - Stand alone 71 W Medium 60° 4000 K (CRI>80) A + A++ 90000 h	Stand alone Version   2x58 W FD IP degree   IK08 Insulation class   850 °C Maximum surface exposed to the wind   Compliant Operating temperature   3.2 Colour   220/240 V - 50/60 Hz - Stand alone Lamp   71 W Driver type   Medium 60° Type of light source   4000 K (CRI>80) LED current   A ÷ A++ Lume output (Im)   90000 h Warranty

### DIMENSIONAL

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### PHOTOMETRIC DISTRIBUTION



#### **TECHNICAL SYMBOLOGY**







GWT

850 °C







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STANDARDS/APPROVALS

