

# Product Data Sheet GWS4264GS

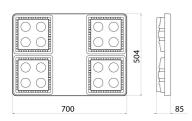
On request



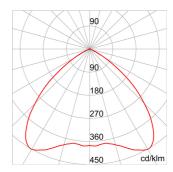
Low bay with high power LED with heat sink made in EN AB 44300 die cast aluminium "copper free" (Cu < 0,08 %) and "halogen free" glass reinforced PA6 frame. Optic system compose by reflector or collimator made in PC UV stabilized and secondary. Lens made in high efficiency PMMA. Anti aging silicone gasket. 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).

Application	Indoor / Outdoor	Series	SMART [4] 2.1 HB - 4x4L
Type	Stand alone	Version	High Lumen Output
Equivalent lamp	400 W ME	IP degree	IP66
Mechanical resistance	IK08	Insulation class	1
Glow Wire Test	850 °C	Maximum surface exposed to the wind	0.35 m <sup>2</sup>
Device with reduced surface temperature	Compliant	Operating temperature	-25 +40 °C
Weight (kg)	12	Colour	Grey RAL 7037
Voltage	220/240 V - 50/60 Hz - Stand alone	Lamp	LED
System power	225 W	Driver type	Constant Current Driver Led
Optic	Diffused 100°	Type of light source	LED - Not replaceable
Colour temperature	4000 K (CRI>80)	LED current	0,5 A
Efficiency class of integrated LEDs	A ÷ A++	Lumen output (Im)	25600
LED Life Time (L80B10)	120000 h	Warranty	5 years
Electrocod	2444	Overvoltage resistance	Common mode: 3KV; Differential mode: 2KV

#### **DIMENSIONAL**



#### PHOTOMETRIC DISTRIBUTION



## **TECHNICAL SYMBOLOGY**



CONSTANT CURRENT DRIVER IP IP66



IK

IK08

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**GWT** 850 °C









### STANDARDS/APPROVALS

