Product Data Sheet

GWS4134BS

On request

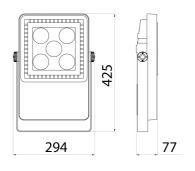


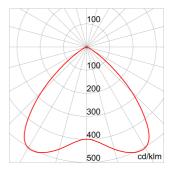
Floodlight with high power LED with heat sink made in EN AB 44300 die cast aluminium "copper free" (Cu < 0,08 %) and "halogen free" glass reinforced PA6 frame. Optic system compose by reflector or collimator made in PC UV stabilized and secondary. Lens made in high efficiency PMMA. Anti aging silicone gasket. Breathing device and anti-condensation plastic. 4 mm tempered frontal glass, fixed with aluminium frame. Zinc-coated and painted steel bracket. Integrated goniometer for a quicker aiming. Stainless steel external screws. IP68 push-in connector for 1.5 mm². Cables with external diameter from 7 to 12 mm. LED electronic driver with power phase correction (Cos fi > 0,9).

Application	Indoor / Outdoor	Series	SMART [4] 2.0 FL - 5L
Type	Stand alone	Version	Standard
Equivalent lamp	100 W MT	IP degree	IP66
Mechanical resistance	IK08	Insulation class	I
Glow Wire Test	850 °C	Maximum surface exposed to the wind	0.097 m²
Device with reduced surface temperature	Compliant	Operating temperature	-30°C ÷ +50 °C
Weight (kg)	3.2	Colour	BlueGreen
Voltage	220/240 V - 50/60 Hz - Stand alone	Lamp	LED
System power	60 W	Driver type	Constant Current Driver Led
Optic	Diffused 100°	Type of light source	LED - Not replaceable
Colour temperature	3000 K (CRI>80)	LED current	1 A
Efficiency class of integrated LEDs	A ÷ A++	Lumen output (lm)	6050
LED LifeTime (L80B20)	80000 h	Warranty	5 years
Electrocod	2444	Overvoltage resistance	Common mode: 3KV; Differential mode: 2KV
DIN 18032-3 certification	Complying (brackets or ropes)		

DIMENSIONAL

PHOTOMETRIC DISTRIBUTION





TECHNICAL SYMBOLOGY



IP IP66 **IK** IK08 ᆣ

GWT 850 °C 0.097 m²

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STANDARDS/APPROVALS



