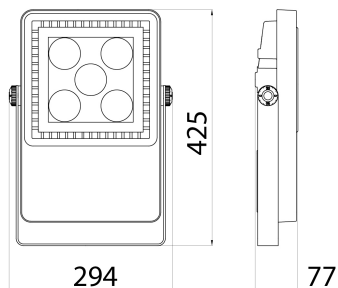




Floodlight with full color RGBW LED with heat sink made in EN AB 44300 die cast aluminium "copper free" (Cu < 0,08 %) and "halogen free" glass reinforced PA6 frame. Optic system in vacuum composed by reflector made in metallized PC. Secondary internal lenses made in PMMA. Anti aging silicone gasket. 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 double push-in connector for 1.5 mm<sup>2</sup>. Cables with external diameter from 7 to 14 mm. Electronic LED driver. Colours management by push-buttons (loop colour rotation) or DMX system (6 dedicated channels: Red, Green, Blue, White, Strobe, Rainbow).

Application	Indoor / Outdoor	Series	SMART [4] 2.0 FL - 5L
Type	DMX	Version	RGBW
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 m <sup>2</sup>
Device with reduced surface temperature	Compliant	Operating temperature	-25 +25 °C
Weight (kg)	3.2	Colour	Grey RAL 7037
Voltage	220/240V - 50/60 Hz - DMX	Lamp	LED
System power	82 W	Driver type	Constant Current Driver Led
Optic	Medium 60°	Type of light source	LED - Not replaceable
LED current	1 A	Efficiency class of integrated LEDs	A ÷ A++
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



DMX



RGBW



CONSTANT  
CURRENT  
DRIVER



IP  
IP66  
5 YEARS  
WARRANTY



IK  
IK08  
DIN 18032-3  
BRACKETS OR ROPES



GWT  
850 °C



0.097 m<sup>2</sup>



## STANDARDS/APPROVALS

