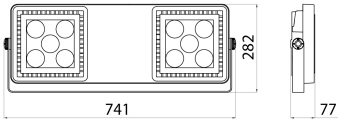# GEWISS

Product Data Sheet
GWS4153GC

On request

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 inmetallized 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 mm². 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, Strobo, Rainbow).

Application	Indoor / Outdoor	Series	SMART [4] 2.0 FL - 5+5L
Type	DMX	Version	RGBW
Equivalent lamp	250 W ME	IP degree	IP66
Mechanical resistance	IK08	Insulation class	I
Glow Wire Test	850 °C	Maximum surface exposed to the wind	0.184 m²
Device with reduced surface temperature	Compliant	Operating temperature	-25 +25 °C
Weight (kg)	6	Colour	Grey RAL 7037
Voltage	220/240V - 50/60 Hz - DMX	Lamp	LED
System power	165 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

282
741
77

TECHNICAL SYMBOLOGY

DMX

RGBW

IP
IP66

IK
IK08
DIN 18032-3
BRACKETS OR ROPES

GWT
850 °C

0.184 m²

INSTALLATION
-25°C min / +25°C max

CONSTANT CURRENT DRIVER

5 YEARS WARRANTY

STANDARDS/APPROVALS

CE