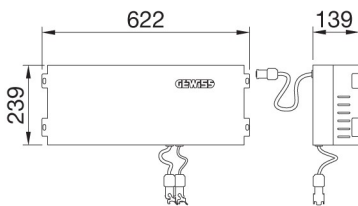SPATIUM PRO

Spatium PRO | 2 is a high-power LED floodlight, with a high-emittance LES (light emitted surface), suitable for lighting professional and semi-professional sporting facilities. The floodlight has a graphite grey finish with trivalent treatment for maximum resistance to oxidation and is equipped with an integrated 'self-cleaning' heat dissipation system. It consists of 2 modules, each with a bleed and anti-condensation valve, protected from accidental impact. The rotation system between the brackets and optic modules is of the truncated-conical aluminium type, with an integrated goniometer in the bracket for easy control of orientation, and screw and grub screw fastening, which guarantees the fastness of each individual module over time. The floodlight is available in the following colour temperatures 4,000K or 5,700K and colour rendering CRI>70, CRI>80 o CRI>90 (TLCI>80). In addition, the range offers 6 types of circular optics, from 8° up to 40°, 1 symmetrical/elliptical optic and 2 asymmetric optics. The T.I.R.Ex. optic system developed by GEWISS with lenses in PMMA HT (high-transparency), gives complete control over the light beam, allowing for great flexibility in any project design, with high qualitative and quantitative performance. The power supply box can be installed on the bracket or remote, and is protected from surges up to 10KV, either in differential or common mode, with a single cable. The range requires a DALI2 or DMX-RDM power supply to permit the greatest flexibility in the creation of lighting scenarios, even of great complexity.

Isolatie-klasse	I	IP-graad	IP66
Stoot-bestendigheid	IK08	Spanning	220-240 V - 50/60 Hz
Uitvoeringen	DALI	Omschrijving	Spatium PRO 2 DALI box driver
Gewicht (kg)	13	Serie	Spatium PRO 2
Toepassing	Binnenshuis / buitenshuis	Aantal modules	2M
Garantie	5 jaar	Bedrijfstemperatuur	-25 +50 °C
Overvoltage resistance	DM 6 kV / CM 10 kV	Driver failure rate	F10 >100.000h Tq25°C

DIMENSIONAL

PHOTOMETRIC DISTRIBUTION

622   139

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TECHNICAL SYMBOLOGY

IP   IK
IP66   IK08

STANDARDS/APPROVALS

Reach Declaration   UKCA   CE

Data, measures, designs and pictures are for information purpose only, last update 18/07/2024. They can be changed at any moment, therefore it is always ecommended to read the last updated version published on the website www.gewiss.com.Lumen output and system power are subject to a tolerance of +/- 10%. Unless stated otherwise, the values apply to an ambient temperature of 25°C. Terms of warranty at https://www.gewiss.com/it/en/company/landingpage/led-warranty. - 1 of 1