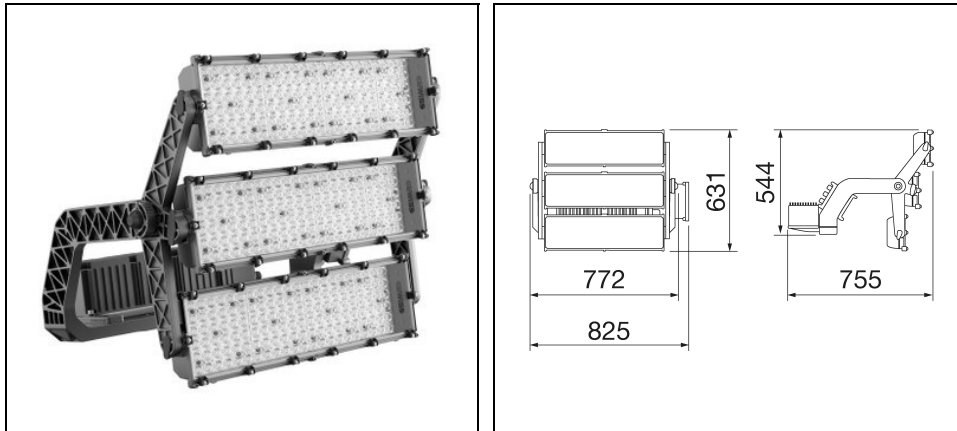


STADIUM PRO 3M SYMMETRIC

Part number GWP3331AL740



Description

High-power LED floodlight, with an LES (light emitting surface) high emission, suitable for lighting sports facilities for professional competitive competitions

- Stadium Pro is for a professional use hence the photometric data are not disclosed. We invite you to take contact with our technical and commercial teams
- The spotlight has a graphite grey finish with trivalent treatment for maximum resistance to oxidation and is equipped with an integrated "self-cleaning" thermal dissipation system
- The spotlight is available in 4,000K or 5,700K colour temperatures and CRI>70, CRI>80 or CRI>90 (TLCI>80) colour rendering
- The range also includes 6 types of circular optics, from 8° to 40°, 1 symmetrical/Elliptical optic and 2 asymmetric optics
- The range includes a DALI2 or DMX-RDM power supply, to allow maximum flexibility in the creation of even complex light sets
- The power supply box can be fixed on the edge-bracket, or remotely, it is immune to surges of up to 10 kV both in RCCB and common mode, with a single cable
- The T.I.R.Ex optical system developed by GEWISS, with high transparency PMMA HT lenses, permits total control over the light beam, allowing for wide flexibility in the design environment, with high qualitative and quantitative performance
- It consists of three modules, each with a venting and non-condensing valve, protected from accidental impacts
- The rotation system between the bracket and the optical modules is truncated-conical in aluminium with an integrated goniometer within the bracket for easy orientation control and fixing by means of a grub-screw, which ensure the tightness over time of each individual module
- L90B10 (Tq 25°C) = 40.000 h; L80B10 (Tq 25°C) = 75.000 h

To maintain the regular updating of our products, PERFORMANCE iN LIGHTING reserves the right to make changes without prior notice. For the most up to date information we always recommend you read the latest version published on the website www.performanceinlighting.com. Delivered luminaire lumen outputs and power consumptions, including losses, are subject to a tolerance of +/- 7%, and unless otherwise stated the values apply to an ambient temperature of 25°C. Terms of warranty are available at <https://www.performanceinlighting.com/qr/company/led-warranty>

Product data

ETIM Group:	EG000027	ETIM Class:	EC001744
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General information

Lampholder:	LED	Light source:	LED
Luminaire lumen output [lm]:	175000	Luminaire wattage [W]:	1450 W
Luminous efficacy [lm/W]:	121	CRI:	70
Colour temperature [K]:	4000	Colour / Finishing:	Graphite grey / Graphite grey
IP degree of protection:	IP66	Impact resistance / impact energy:	IK08 5J xx5
Protection class:	I	Optic:	C4 - Circular
Beam angle:	15°	Net weight [kg]:	29.76
Overall length [mm]:	825	Overall width [mm]:	631
Overall height [mm]:	755		

Mechanical features

Housing material:	Aluminium	Diffuser material:	Glass
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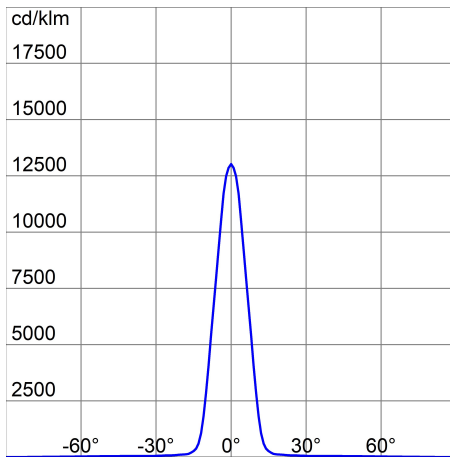
Installation

Application area:	Outdoor	Mounting type:	Professional floodlight
Min. ambient temperature [°C]:	-25	Max. ambient temperature [°C]:	50

Light features

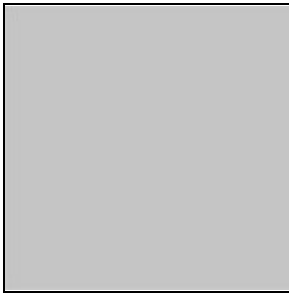
MacAdam:	5	Lumen maintenance:	L90B10@40000h
Distribution of light emission:	Direct	IPEA* (large areas, roundabouts):	A3+
IPEA* (green areas):	A++		

Photometric data



Control gear

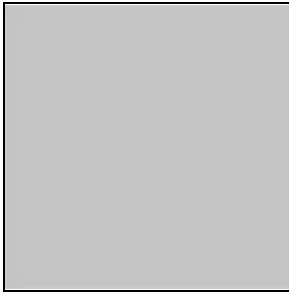
STADIUM PRO 3M


GWP30017

Single driver 0-10 V 220-240 V


GWP30015

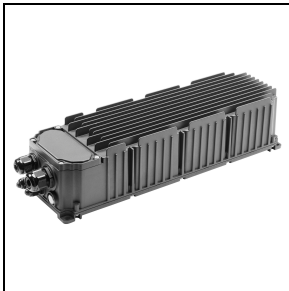
Single driver DALI 220-240 V


GWP30035

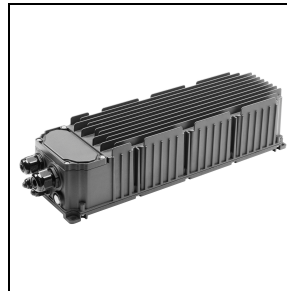
Driver box 0-10 V 220-240 V


GWP30033

Driver box DALI 220-240 V

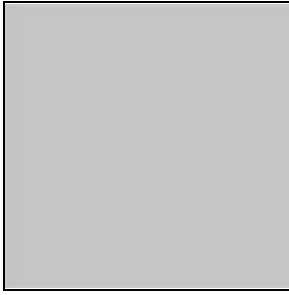

GWP30031

Power supply unit DALI 220-400 V


GWP30032

Power supply unit DMX 220-400 V

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GWP30030
Power supply unit connection kit

Optional accessories

STADIUM PRO 3M



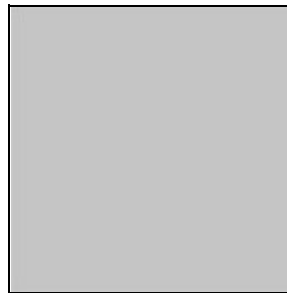
GWP30004
Red Dot pointer support



GWP30002
Anti-glare louvre for circular optic versions



GWP30003
Visor for symmetric or circular optic versions



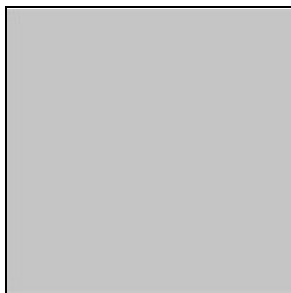
GWP20004
Connector GW Connect 12 poles



GWP30001
Power supply unit mounting bracket



GWP20005
Ho7RN-F 12x1.5 mm2 cable - skein 50 m



GWP30037

Connection kit for 3 single drivers

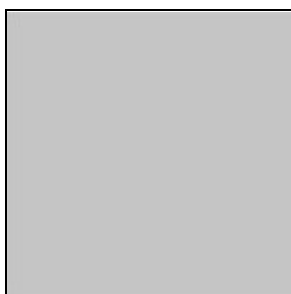
STADIUM PRO 3M - SYMM



GWP30006

Replacement glass for symmetric optic versions

STADIUM PRO 3M - ASYMM



GWP30009

Replacement glass for asymmetric optic versions