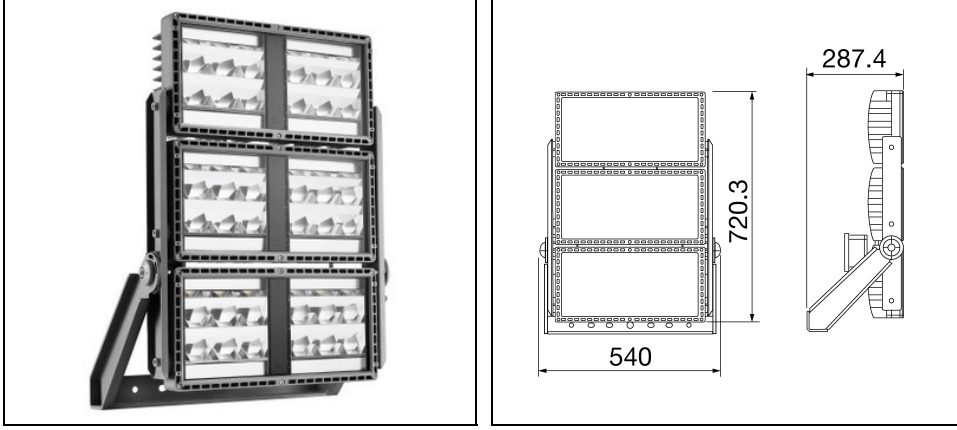


SMART [PRO] 2.0 3X2M CIRCULAR

Part number GWP2630AG740



Description

High-power outdoor and indoor LED projector, suitable for lighting large areas and sports facilities

- The body is fabricated in aluminium die casting EN AB 46100, with integrated passive heat dissipation, powder-coated polyester paint with trivalent passivation
- Available with nine different types of optics, three types of Colour Temperature (3,000/4,000K/5,700K) and three different types of Color Rendering Index (CRI>70, CRI>80, CRI>90)
- PCB metal core with CSP LED
- Remote power supply unit in DALI or DMX options, multiple electrical connection kits, supplied separately
- Designed to withstand surges up to 5 kV (RCCB mode) and 10 kV (common mode), temperature variations from -30°C to +50°C, water and dust penetration up to IP66 protection grade and shockproof up to IK08 grade
- Insulation class I
- Electrical connection via IP68 connector for 1.5mm² cables
- Reflector made of metallic HT PC or anodised and polished aluminium
- Hardened front glass with 4mm thickness, anti-ageing silicone seals and A2 stainless steel exterior screws
- Fixing screws with GEOMET® treatment
- Equipped with a venting and anti-condensation valve
- It can be installed on the wall, ceiling or ground thanks to the polyester powder coated galvanised steel bracket with trivalent passivation, equipped with adjustable goniometric scale and supplied in a kit
- L90B10 (Tq 25°C) = 40.000 h; L80B10 (Tq 25°C) = 90.000 h

To maintain the regular updating of our products, GEWISS 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.gewiss.com/ww/en/about-gewiss/standard-sales-conditions/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]:	125900	Luminaire wattage [W]:	970 W
Luminous efficacy [lm/W]:	130	CRI:	70
Colour temperature [K]:	4000	Colour / Finishing:	Graphite grey / Graphite grey
IP degree of protection:	IP66	IK-J-xxIP:	IK08 5J xx5
Protection class:	I	Optic:	C4 - Circular
Beam angle:	15°	Net weight [kg]:	31.5
Overall length [mm]:	720	Overall width [mm]:	540
Overall height [mm]:	287		

Mechanical features

Housing material:	Aluminium	Diffuser material:	Glass
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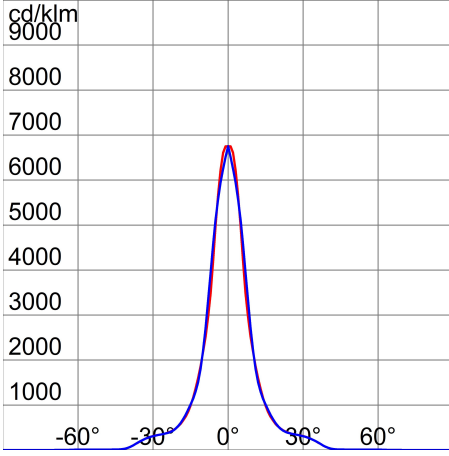
Installation

Application area:	Outdoor	Mounting type:	Sports / High Powered Floodlighting
Min. ambient temperature [°C]:	-30	Max. ambient temperature [°C]:	50

Light features

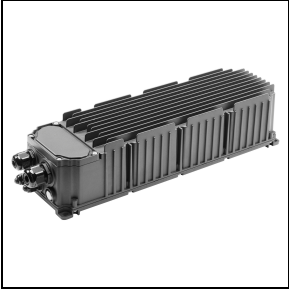
MacAdam:	5	Lumen maintenance:	L90B10@40000h
Distribution of light emission:	Direct	UGR max.:	0.0
Luminous Intensity Class:	G*6	IPEA* (road lighting):	A+
IPEA* (large areas, roundabouts):	A4+	IPEA* (cycle-pedestrian):	A3+
IPEA* (green areas):	A4+	IPEA* (historic city centers):	A10+

Photometric data



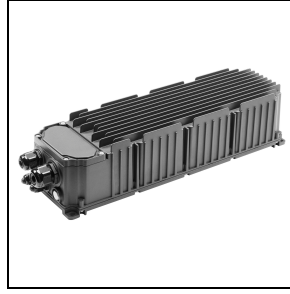
Control gear

SMART [PRO] 2.0 3X2M



GWP20031

Power supply unit DALI 220-400 V

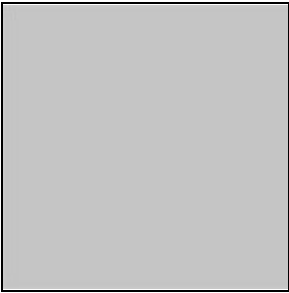


GWP20032

Power supply unit DMX 220-400 V

Optional accessories

SMART [PRO] 2.0 3X2M



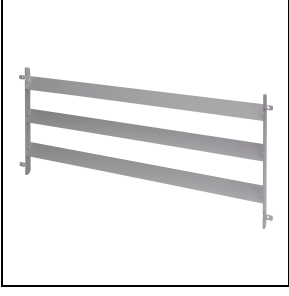
GWP2903

Replacement glass

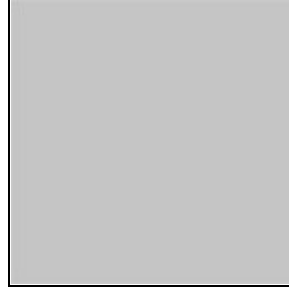


GWP2904

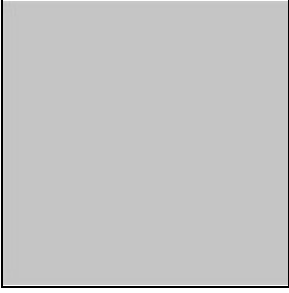
Red Dot pointer support



GWP2905
Anti-glare louvre



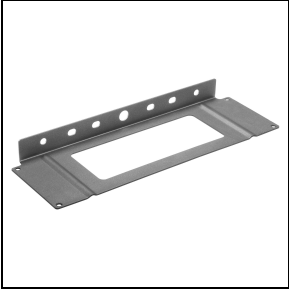
GWP20004
Connector GW Connect 12 poles



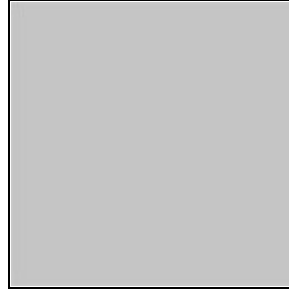
GWP20113
3-way connection kit



GWP20114
4-way connection kit



GWP20006
Power supply unit mounting bracket



GWP20005
H07RN-F 12x1,5 mm2 cable - skein 50 m