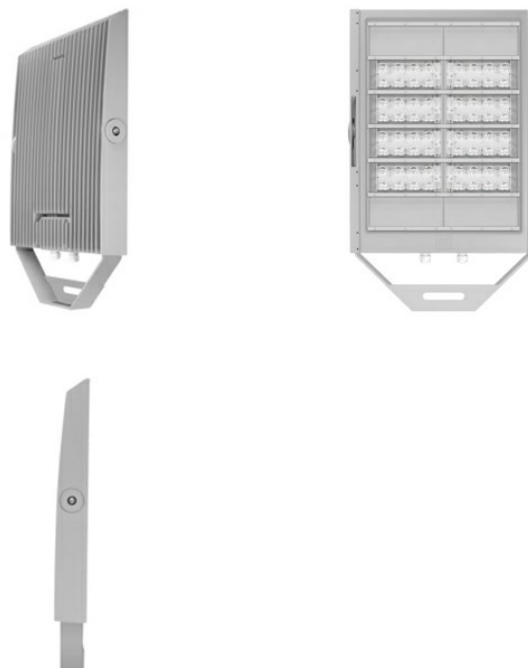


SQUARE PRO 64/2 A/I



Part number	06270594
Lampholder:	LED
Light Source:	LED
Wattage:	552 W
Finish:	GR-94 / Metallic grey / Textured
Insulation class:	I
Degree of protection:	IP66
IK-J-xxIP:	IK07 3J xx5
CRI:	90
Kelvin:	5700
Optic:	ASYMMETRIC INTENSIVE REFLECTOR
Lightsource lumen output:	62080 lm
Luminaire lumen output:	56689 lm
L:	L80
B:	B10
Lifetime:	108000 h
Ta MIN luminaire:	-40°
Ta MAX luminaire:	50°

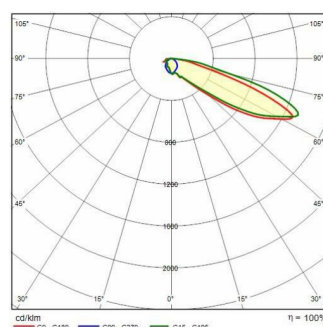


Description

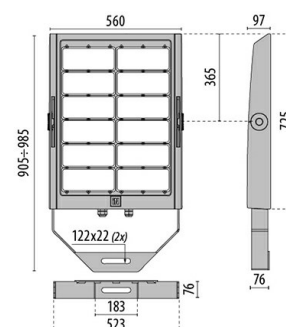
LED floodlight with superior output for interior and exterior professional lighting of large areas and sports' facilities, comprising of:

- Die-cast aluminium housing chemically pre-treated and painted with polyester powder coating
- Optical unit comprising of lenses especially designed for a maximum performance and light distribution. The lenses are made of a specific optical polycarbonate which ensures the best available transmittance combined with the maximum achievable resistance to UV rays and heat
- Asymmetrical optic
- Anti-aging silicone gasket
- Built-in electrical connection box with aluminium cover
- Waterproof cable gland M25x1.5 for cables Ø 9- Ø 16 mm
- Light beam obtained by the combination of multiple LED modules
- Colour rendering index Ra > 90
- Stainless steel external screws
- Steel bracket, hot galvanised and painted in polyester powder
- Graduated goniometer for aiming purposes
- The SQUARE PRO output includes the losses of the power unit
- To feed the SQUARE PRO only use the supply groups supplied as accessories
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08

Photometric data



Technical drawings



CONTROL GEAR

SQUARE PRO 64/2



14473401
Drivers unit 600 W - 1,4 A - 2CH - 220-240 V 50/60 Hz



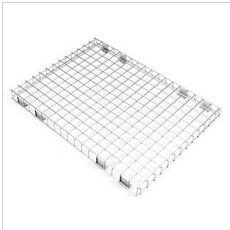
14473894
Drivers box 600 W - 1,4 A - 2CH - 220-240 V 50/60 Hz



14473994
Drivers box 600 W 1,4A-2CH-DIM DALI

OPTIONAL ACCESSORIES

SQUARE PRO



14474201
Protective grid SQUARE PRO



14474494
Protective glass SQUARE PRO (max 840 W)



14474594
Vertical bracket SQUARE PRO