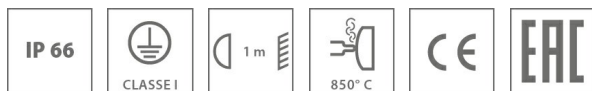


SQUARE PRO 96/4 A/M



Part number	06284394
Lampholder:	LED
Light Source:	LED
Wattage:	1066 W
Finish:	GR-94 / Metallic grey / Textured
Insulation class:	I
Degree of protection:	IP 66
IK-J-xxIP:	IK07 3J xx5
CRI:	70
Kelvin:	4000
Optic:	ASYMMETRIC MEDIUM REFLECTOR
Lightsource lumen output:	138086 lm
Luminaire lumen output:	117265 lm
L:	L80
B:	B10
Lifetime:	44000 h
Ta MIN luminaire:	-40°
Ta MAX luminaire:	25°

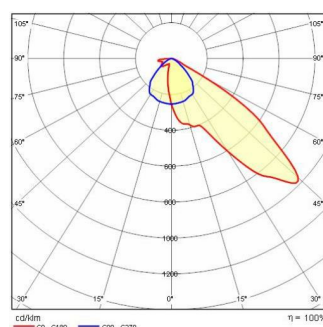


Description

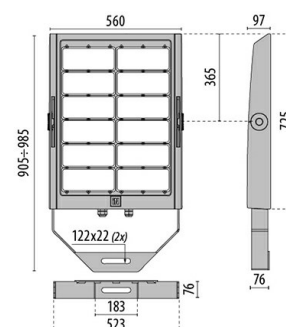
LED floodlight with superior output for interior and exterior professional lighting of large areas and sports' facilities, comprising of:

- 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
- Asymmetrical optic
- Anti-ageing 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 > 70
- 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



TECHNICAL DRAWINGS



SQUARE PRO 96/4



14475901
Drivers unit 1100 W 1,8 A - 4CH - 220-240 V 50/60 Hz

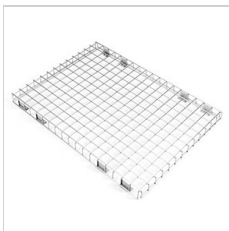


14476094
Drivers box 1100 W - 1,8 A - 4CH - 220-240 V 50/60 Hz

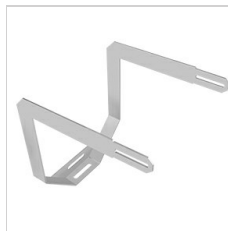


310988
Drivers box 1100 W 1,8A-4CH-DIM DALI

SQUARE PRO



14474201
Protective grid SQUARE PRO



14474594
Vertical bracket SQUARE PRO