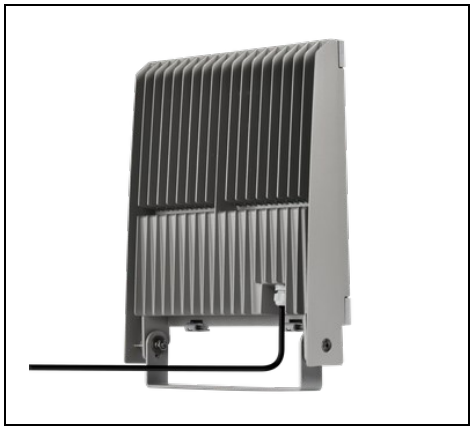
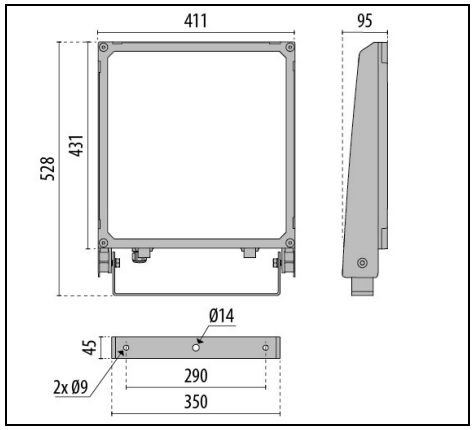
WIN PRO+ 30 A/W

Part number 3116148







IP 66 | CLASS I | ≤-40°C | FULL CUT OFF | ULR<1 | CIEn°3>95 | SPD 10kV

Description

LED floodlight for indoor and outdoor, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra clear, toughened, flat glass diffuser
- High-transparency polycarbonate optics
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- Coated die-cast aluminium captive trim, hinged to the housing
- M20x1.5 cable gland for cables Ø10–Ø14 mm
- Complete with 1 m factory pre-wired cable H07RN-F 3G1.5 mm^2
- Stainless steel locking hardware
- Powder-coated steel tiltable bracket
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- Openable and maintainable luminaire (future-proof)
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory

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For information:
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37030 Colognola ai Colli Verona - Italy
Tel. +39 045 61 59 211

info.it@pil.lighting
www.performanceinlighting.com

Product data

ETIM Group:	EG000027	**ETIM Class:**	EC001744

General information

Lampholder:	LED	**Light source:**	LED
Lightsource lumen output [lm]:	34221	**Luminaire lumen output [lm]:**	27856
Luminaire wattage [W]:	195 W	**Luminous efficacy [lm/W]:**	143
CRI:	70	**Colour temperature [K]:**	3000
Colour / Finishing:	GR-94 / Metallic grey / Textured	**IP degree of protection:**	IP66
Impact resistance / impact energy:	IK08 5J xx5	**Protection class:**	I
Optic:	A35/W - Asymmetric Wide	**Net weight [kg]:**	10.108
Overall length [mm]:	411	**Overall width [mm]:**	528
Overall height [mm]:	95		

Mechanical features

Shape:	Rectangular	**Housing material:**	Aluminium
Diffuser material:	Glass	**Glow wire test [°C]:**	960 °C
Frontal exposed area [m²]:	0.03	**Lateral exposed area [m²]:**	0.04
Top exposed area [m²]:	0.18		

Electrical features

Voltage type:	AC/DC	**Input voltage [V AC]:**	220/240
Input frequency [Hz]:	0/50/60	**Power factor / COS Φ:**	>0.9
Input voltage [V DC]:	176/275	**Surge protection | Common [kV]:**	10.000000
Surge protection | Differential [kV]:	10.000000	**Inrush current [A/µs]:**	80 / 225
C10 1.5 mm²:	6	**C16 2.5 mm²:**	13
B10 1.5 mm²:	4	**B16 2.5 mm²:**	6

Installation

Application area:	Outdoor lighting	**Mounting type:**	Professional floodlight
Min. ambient temperature [°C]:	-40	**Max. ambient temperature [°C]:**	45
Min. distance from lighted object [m]:	0.50		

Light features

MacAdam:	3	**Lumen maintenance:**	L80B10@190000h
Distribution of light emission:	Direct	**Luminous Intensity Class:**	G*6
Zero light pollution (ULR = 0%):		**IPEA* (road lighting):**	A3+
IPEA* (large areas, roundabouts):	A7+	**IPEA* (cycle-pedestrian):**	A4+

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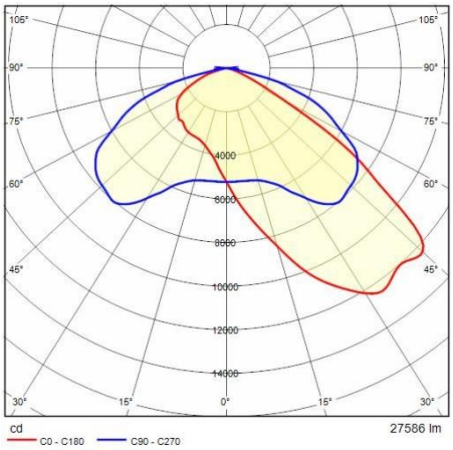
IPEA* (green areas):	A4+	**IPEA* (historic city centers):**	A9+

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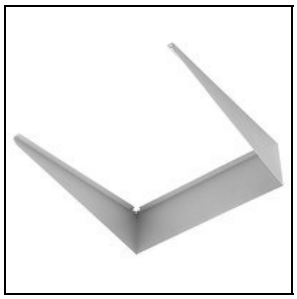
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Photometric data



Optional accessories

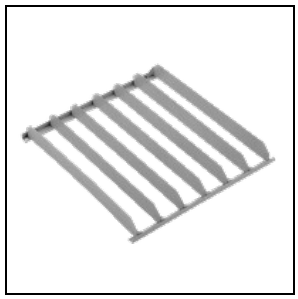
WIN PRO 30



14045794

External steel cowl painted aluminium grey

GR-94 / Metallic grey



14045694

External anti-glare louvre painted aluminium grey

GR-94 / Metallic grey



14046120

Strengthening bracket. Suitable for one floodlight single point fixing M12 screw in centre of the bracket

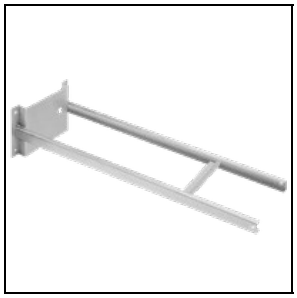
INOX / Stainless steel



14051294

Single pole top mounting, for Ø 60-76 mm poles, painted aluminium grey

GR-94 / Metallic grey



14048694

1000 mm extension arm in heavy gauge steel, painted aluminium grey

GR-94 / Metallic grey



14051394

Double pole top mounting, Ø 60-76 mm poles, painted aluminium grey

GR-94 / Metallic grey

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14057394

Long bracket for ceiling mounting, painted aluminium grey

GR-94 / Metallic grey



3115887

Connection Kit 5P Ø 8÷17 mm - IP68

-9999

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