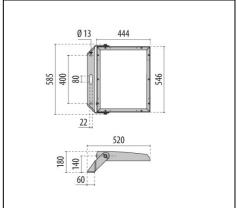


WIN PRO 40 A/W

Part number 3118171



























Description

High-powered 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
- Tempered glass hinged to the housing by polyester powder coat finish die-cast aluminium brackets ISO 9227/12944 ISO 9223 (C5)
- Cable gland M20x1.5 for cables Ø 10- Ø 14 mm
- Supplied with 0,5 m pre-wired Ho7RN-F 3G2,5 mm² cable
- Stainless steel locking hardware
- Powder-coated steel tiltable bracket
- All WIN PRO 40 power consumption includes power unit losses
- Integral graduated goniometer for aiming purposes
- Openable and maintainable luminaire (future-proof)
- For WIN PRO 40, use only the power supply units available as accessories (ordered separately)
- IP66-rated power control gears are available in RPA, DALI and DMX-RDM. Maximum distance of 100 m cable length between control gear and
- Standard supplied with two stainless steel brackets allowing the control gear to be fixed directly to the back of the luminaire
- The power supply groups are made up of drivers with protection against mains power surges of up to 10 kV (CM/DM)
- For up lighting installation, consult factory

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



ETIM Group:	EG000027	ETIM Class:	EC001744
General information			
_ampholder:	LED	Light source:	LED
.ightsource lumen output lm]:	94568	Luminaire lumen output [lm]:	80318
uminaire vattage [W]:	575 W	Luminous efficacy [lm/W]:	140
CRI:	70	Colour temperature [K]:	5700
Colour / Finishing:	GR-94 / Metallic grey / Textured	IP degree of protection:	IP66
K-J-xxIP:	IKo8 5J xx5	Protection class:	ı
Optic:	A35/W - Asymmetric Wide	Net weight [kg]:	11.339
Overall length [mm]:	585	Overall width [mm]:	520
Overall height [mm]:	180		
	Doctorquior	Hausing materials	Aluminium
Mechanical features			
hape:	Rectangular Glass	Housing material: Glow wire test [°C]:	Aluminium 960 °C
Shape: Diffuser material:	Rectangular Glass 0.03	Housing material: Glow wire test [°C]: Lateral exposed area [m²]:	Aluminium 960 °C 0.06
Mechanical Teatures Shape: Diffuser material: Frontal exposed area [m²]: Top exposed area [m²]:	Glass	Glow wire test [°C]:	960 °C
Shape: Diffuser material: -rontal exposed area [m²]:	Glass 0.03	Glow wire test [°C]:	960 °C
Shape: Diffuser material: Frontal exposed area [m²]: Top exposed area [m²]:	Glass 0.03	Glow wire test [°C]:	960 °C
Shape: Diffuser material: Frontal exposed area [m²]: Top exposed area [m²]: Electrical features	Glass 0.03 0.34	Glow wire test [*C]: Lateral exposed area [m²]:	960 °C 0.06
Shape: Diffuser material: Frontal exposed area [m²]: Fop exposed area [m²]: Electrical features Voltage type:	Glass 0.03 0.34	Glow wire test [*C]: Lateral exposed area [m²]:	960 °C 0.06
Shape: Diffuser material: Frontal exposed area [m²]: Fop exposed area [m²]: Electrical features Voltage type:	Olass 0.03 0.34 DC	Glow wire test [*C]: Lateral exposed area [m²]: Power factor / COS Φ:	960 °C 0.06 >0.95
Shape: Diffuser material: Frontal exposed area [m²]: Fop exposed area [m²]: Electrical features Voltage type: Installation Application area:	Glass 0.03 0.34 DC Outdoor	Glow wire test [*C]: Lateral exposed area [m²]: Power factor / COS Φ: Mounting type:	960 °C 0.06 >0.95 Floodlighting
Shape: Diffuser material: Frontal exposed area [m²]: Fop exposed area [m²]: Electrical features Voltage type: Installation Application area: Min. ambient temperature [°C]:	Outdoor -40	Glow wire test [*C]: Lateral exposed area [m²]: Power factor / COS Φ: Mounting type:	960 °C 0.06 >0.95 Floodlighting
Shape: Diffuser material: Frontal exposed area [m²]: Fop exposed area [m²]: Electrical features Voltage type: Installation Application area: Min. ambient temperature [°C]: Min. distance from lighted object [m]:	Outdoor -40	Glow wire test [*C]: Lateral exposed area [m²]: Power factor / COS Φ: Mounting type:	960 °C 0.06 >0.95 Floodlighting
Shape: Diffuser material: Frontal exposed area [m²]: Fop exposed area [m²]: Electrical features Voltage type: Installation Application area: Min. ambient temperature [°C]: Min. distance from lighted object [m]: Light features	Outdoor -40	Glow wire test [°C]: Lateral exposed area [m²]: Power factor / COS Φ: Mounting type: Max. ambient temperature [°C]:	960 °C 0.06 >0.95 Floodlighting 45
Shape: Diffuser material: Frontal exposed area [m²]: Fop exposed area [m²]: Electrical features Voltage type: Installation Application area: Min. ambient temperature [°C]: Min. distance from lighted object [m]: Light features MacAdam:	Outdoor -40 1.00	Glow wire test [*C]: Lateral exposed area [m²]: Power factor / COS Φ: Mounting type: Max. ambient temperature [*C]:	960 °C 0.06 >0.95 Floodlighting 45 L80B10@170000h

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A4+

A7+

IPEA* (cycle-pedestrian):

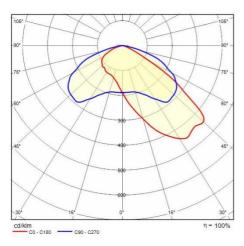
IPEA* (historic city centers):

IPEA* (green areas):

A4+



Photometric data



Control gear

WIN PRO 40



3118130DRIVER BOX 600 W - 2 A - 1 CH - RPA



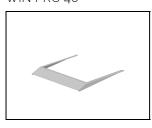
3118131DRIVER BOX 600 W - 2 A - 1 CH - DALI



3118132DRIVER BOX 600 W - 2 A - 1 CH - DMX

Optional accessories

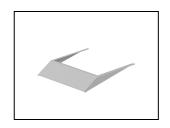
WIN PRO 40



3118121

Louvre WIN PRO 40 - 5°

GR-94 / Metallic grey



3118182

Louvre WIN PRO 40 - 10°

GR-94 / Metallic grey

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3115887Connection Kit 5P Ø 8÷17 mm - IP68
-9999



3118332

Strengthening bracket. Suitable for one floodlight single point fixing M20 screw in centre of the bracket

GR-94 / Metallic grey

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