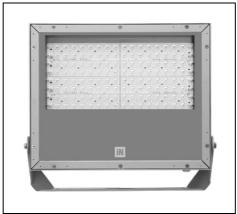
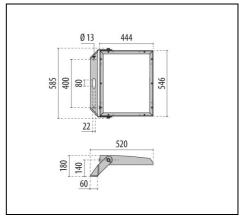


# WIN PRO 40 A/M

## Part number 3118158































## 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 50 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
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08

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 www.performanceinlighting.com/qr/qr/company/terms-and-conditions



ETIM Group:	EG000027	ETIM Class:	EC001744
General information			
Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	64856	Luminaire lumen output [lm]:	54251
_uminaire wattage [W]:	392 W	Luminous efficacy [lm/W]:	138
CRI:	70	Colour temperature [K]:	4000
Colour / Finishing:	GR-94 / Metallic grey / Textured	IP degree of protection:	IP66
IK-J-xxIP:	IKo8 5J xx	Protection class:	I
Optic:	Asymmetric Medium	Net weight [kg]:	11.208
Overall length [mm]:	585	Overall width [mm]:	520
Overall height [mm]:	180	_	
Shape: Diffuser material:	RECTANGULAR GLASS	Housing material:  Glow wire test [*C]:	Aluminium
Shape:			
Frontal exposed area [m²]:	0.03	Lateral exposed area [m²]:	650 °C 0.06
Fop exposed area [m²]:	0.34		0.00
Electrical features			
Voltage type:	DC	Power factor / COS Φ:	>0.95
Installation			
	Outdoor	Mounting type:	Floodlighting
Application area:	Outdoor -40	Mounting type:  Max. ambient temperature [*C]:	Floodlighting 50
Application area: Min. ambient temperature [°C]:			
Application area: Min. ambient temperature [°C]: Min. distance from lighted object [m]:	-40		
Application area:  Min. ambient temperature [°C]:  Min. distance from lighted object [m]:  Light features	-40		
Installation  Application area:  Min. ambient temperature [°C]:  Min. distance from lighted object [m]:  Light features  MacAdam:  Distribution of light emission:	-40 1.00	Max. ambient temperature (°C):	50
Application area:  Min. ambient temperature ['C]:  Min. distance from lighted object [m]:  Light features  MacAdam:	-40 1.00	Max. ambient temperature [*C]:  Lumen maintenance:	50 L80B10@220000h

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A4+

IPEA\* (green areas):

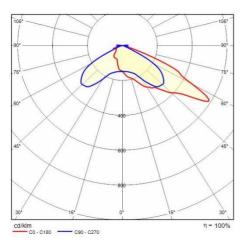
Fax +39 045 61 59 292

IPEA\* (historic city centers):

A8+



## Photometric data



## Control gear

## WIN PRO 40



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



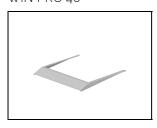
**3118131**DRIVER BOX 600 W - 2 A - 1 CH - DALI



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

## Optional accessories

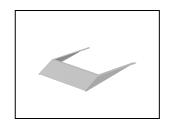
## WIN PRO 40



## 3118121

Louvre WIN PRO 40 - 5°

GR-94 / Metallic grey



## 3118182

Louvre WIN PRO 40 - 10°

GR-94 / Metallic grey

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