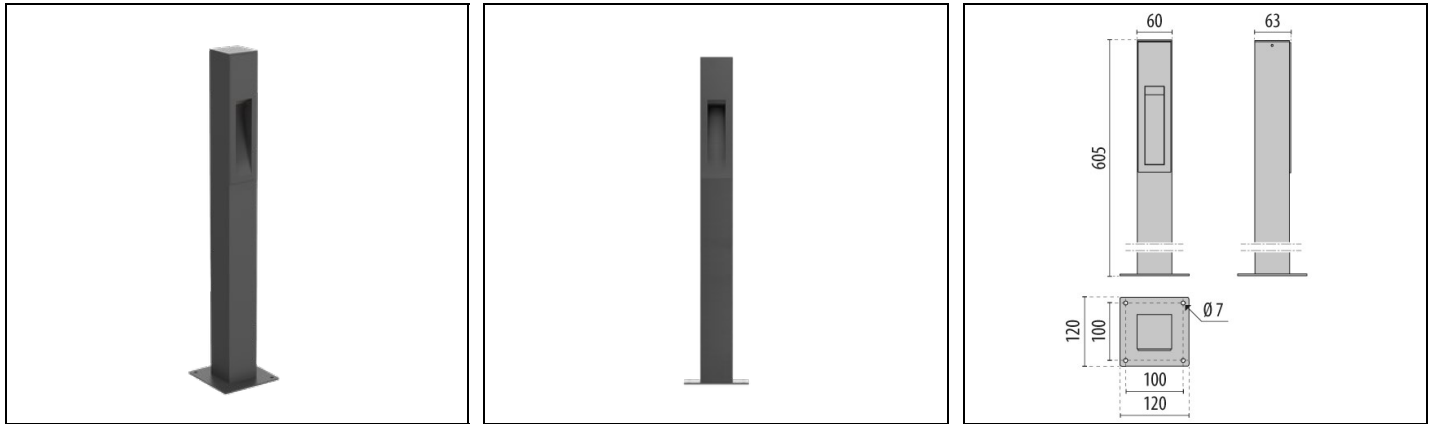


INSERT+ 1 V POST 600

Part number 3118474



Description

Post mounted outdoor luminaire for general lighting, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Inner satin toughened flat glass diffuser
- Anti-ageing custom moulded silicone sealing gasket(s)
- Extruded aluminium post with base plate, polyester powder coat finish
- Driver On Board 220-240V 50/60Hz LED module protected against surges up to 500 V
- Use of protection against voltage surges that may be on the electrical line is recommended in order to protect the appliances
- Rapid spring-type installation
- No visible screws

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>

Product data

ETIM Group:	EG000027	ETIM Class:	EC000301
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General information

Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	377	Luminaire lumen output [lm]:	184
Luminaire wattage [W]:	4 W	Luminous efficacy [lm/W]:	46
CRI:	80	Colour temperature [K]:	3000
Colour / Finishing:	AN-g6 / Anthracite gray / Textured	IP degree of protection:	IP65
IK-J-xxIP:	IK06 1J xx3	Protection class:	I
Optic:	Asymmetric Extra-Wide	Net weight [kg]:	1.068
Overall length [mm]:	120	Overall width [mm]:	120
Overall height [mm]:	605		

Mechanical features

Shape:	Rectangular	Housing material:	Aluminium
Diffuser material:	Opal glass		

Electrical features

Voltage type:	AC	Input voltage [V AC]:	220/240
Input frequency [Hz]:	50/60	Power factor / COS Φ :	0.7
Inrush current [A/ μ s]:	2 / 332	C10 1.5 mm ² :	160
C16 2.5 mm ² :	256	B10 1.5 mm ² :	100
B16 2.5 mm ² :	160		

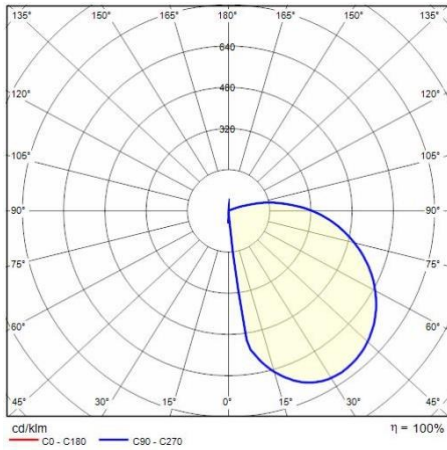
Installation

Application area:	Outdoor	Mounting type:	Bollards
Min. ambient temperature [°C]:	-20	Max. ambient temperature [°C]:	45

Light features

MacAdam:	3	Lumen maintenance:	L80B10@65000h
Distribution of light emission:	Direct	DFF - Downward Flux Fraction [%]:	91
UFF - Upward Flux Fraction [%]:	9	Luminous Intensity Class:	None

Photometric data



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