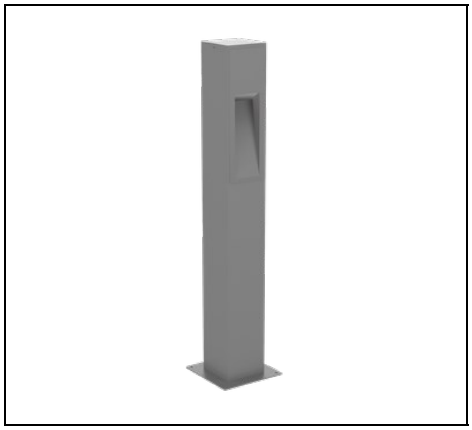
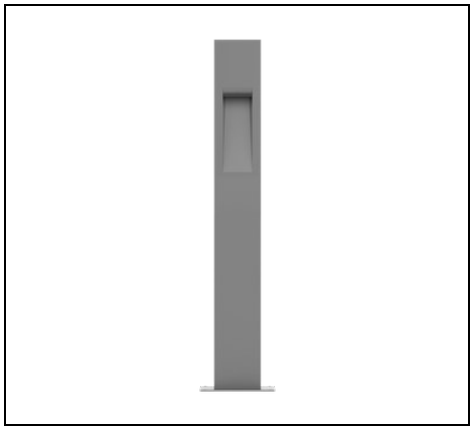
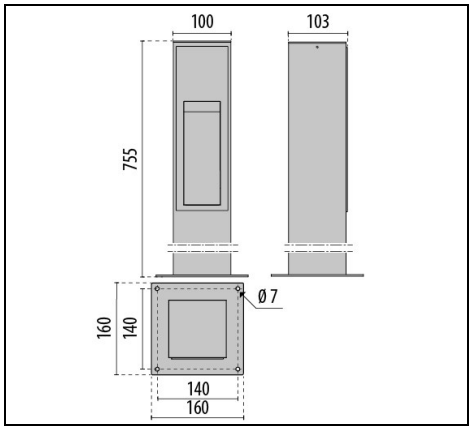
INSERT+ 2 V POST 750

Part number 3118209







IP 65 | CLASS I

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)
- Built-in driver
- Extruded aluminium post with base plate, polyester powder coat finish
- 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 25ºC. Terms of warranty are available at https://www.performanceinlighting.com/qr/company/led-warranty

For information:
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Viale del Lavoro 9/11
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:**	EC000301

General information

Lampholder:	LED	**Light source:**	LED
Lightsource lumen output [lm]:	1197	**Luminaire lumen output [lm]:**	592
Luminaire wattage [W]:	9 W	**Luminous efficacy [lm/W]:**	66
CRI:	80	**Colour temperature [K]:**	3000
Colour / Finishing:	GR-94 / Metallic grey / Textured	**IP degree of protection:**	IP65
Impact resistance / impact energy:	IK07 2J xx5	**Protection class:**	I
Optic:	A/EW - Asymmetric Extra-Wide	**Net weight [kg]:**	3.061
Overall length [mm]:	160	**Overall width [mm]:**	160
Overall height [mm]:	755		

Mechanical features

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

Electrical features

Voltage type:	AC/DC	**Input voltage [V AC]:**	220/240
Input frequency [Hz]:	0/50/60	**Power factor / COS Φ:**	0.6
Inrush current [A/µs]:	5 / 50	**C10 1.5 mm²:**	52
C16 2.5 mm²:	85	**B10 1.5 mm²:**	31
B16 2.5 mm²:	50		

Installation

Application area:	Outdoor lighting	**Mounting type:**	Garden post
Min. ambient temperature [°C]:	-20	**Max. ambient temperature [°C]:**	45

Light features

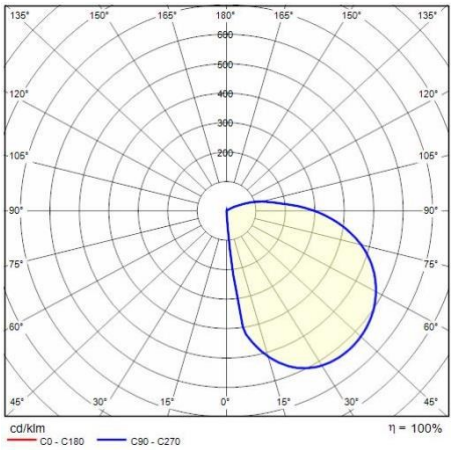
MacAdam:	3	**Lumen maintenance:**	L80B10@100000h
Distribution of light emission:	Direct	**DFF - Downward Flux Fraction [%]:**	90
UFF - Upward Flux Fraction [%]:	10	**Luminous Intensity Class:**	None
IPEA* (historic city centers):	C		

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Photometric data



Optional accessories

INSERT+ 2 V POST



310496

Connection Kit Y 3-way Ø 7-10.5 mm
IP68



310495

Connection Kit Y 3-way Ø 14-17 mm
IP68

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