

INSERT+ 3 A/W

Part number 3100877



Description

Solid and hollow wall recessed luminaire, for indoor and outdoor, comprising :

- Die-cast aluminium housing and trim, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra-clear toughened flat glass diffuser (A26/W versions)
- Inner satin toughened flat glass diffuser
- Anti-ageing custom moulded silicone sealing gasket(s)
- IP-rated external socket-plug fast connector (QUICK), complete with factory pre-wired cable
- Electrical connector for cables Ø 7 - Ø 12 mm
- Built-in driver
- Stainless steel locking hardware
- Recessed box to be ordered separately
- Supplied with 0,5 m pre-wired H07RN-F cable
- Anti-tampering locking kit available as accessory
- Available for thorough wiring as accessories. Connectors fit Ø 7 - Ø 10,5 mm and Ø 14 - Ø 17 mm cables

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:	EC002892
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General information

Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	4020	Luminaire lumen output [lm]:	1502
Luminaire wattage [W]:	27 W	Luminous efficacy [lm/W]:	56
CRI:	80	Colour temperature [K]:	3000
Colour / Finishing:	GR-94 / Metallic grey / Textured	IP degree of protection:	IP66
Impact resistance / impact energy:	IK10 20J xxg	Protection class:	I
Optic:	A/W - Asymmetric Wide	Net weight [kg]:	1.948
Overall length [mm]:	284	Overall width [mm]:	90
Overall height [mm]:	284		

Mechanical features

Shape:	Square $150 \leq x \leq 300$ mm	Housing material:	Aluminium
Diffuser material:	Glass		

Electrical features

Voltage type:	AC	Input voltage [V AC]:	220/240
Input frequency [Hz]:	50/60	Power factor / COS Φ :	>0.9
Inrush current [A/ μ s]:	5 / 70	C10 1.5 mm ² :	41
C16 2.5 mm ² :	66	B10 1.5 mm ² :	27
B16 2.5 mm ² :	44		

Installation

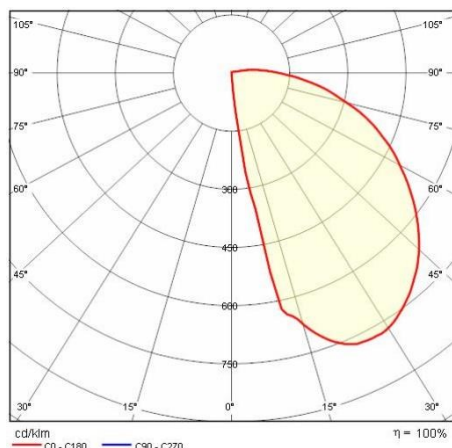
Application area:	Outdoor lighting	Mounting type:	Steplight
Min. ambient temperature [°C]:	-20	Max. ambient temperature [°C]:	35

Light features

MacAdam:	3	Lumen maintenance:	L80B10@60000h
Distribution of light emission:	Direct		

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Photometric data



Mandatory accessories

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3100883

Recessed box INSERT+3

■ INOX / Stainless steel

Optional accessories

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3100992

Stainless steel, anti-tamper locking screws


310495

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

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310496

Connection Kit Y 3-way Ø 7-10,5 mm
IP68

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