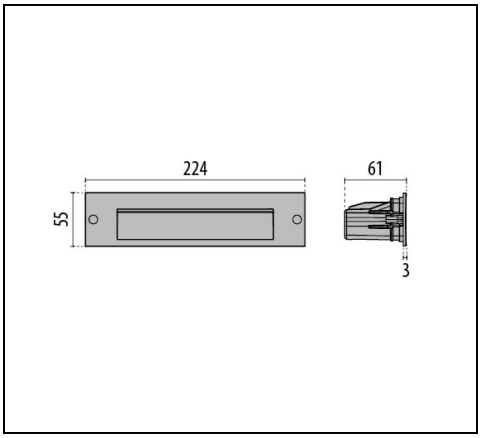
INSERT+ 1 MARINE

Part number 304792



IP 65 | CLASS I | QUICK

Description

Wall recessed luminaire, for indoor and outdoor, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Die-cast polished brass ring ISO 9223 (CX)
- Metals with natural finish surface may oxidise with age. To restore the original brightness use commercial metal polish
- Inner satin toughened flat glass diffuser
- EPDM sealing gasket
- Stainless steel locking hardware
- Supplied with 0,2 m pre-wired H07RN-F cable
- IP-rated external socket-plug fast connector (QUICK), complete with factory pre-wired cable
- Electrical connector for cables Ø 7 - Ø 12 mm
- Recessed box to be ordered separately
- The recessed box removable cover features two integral spirit levels for installation ease
- Built-in driver

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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:**	EC002892

General information

Lampholder:	LED	**Light source:**	LED
Lightsource lumen output [lm]:	850	**Luminaire lumen output [lm]:**	354
Luminaire wattage [W]:	6 W	**Luminous efficacy [lm/W]:**	59
CRI:	80	**Colour temperature [K]:**	4000
Colour / Finishing:	BR-10 / Natural brass / Glossy	**IP degree of protection:**	IP65
Impact resistance / impact energy:	IK07 2J xx5	**Protection class:**	I
Optic:	A37/M - Asymmetric Medium	**Net weight [kg]:**	0.614
Overall length [mm]:	224	**Overall width [mm]:**	64
Overall height [mm]:	55		

Mechanical features

Shape:	Rectangular	**Housing material:**	Brass
Diffuser material:	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
Input voltage [V DC]:	176/264	**Inrush current [A/µs]:**	20 / 170
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:**	Steplight
Min. ambient temperature [°C]:	-10	**Max. ambient temperature [°C]:**	35

Light features

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

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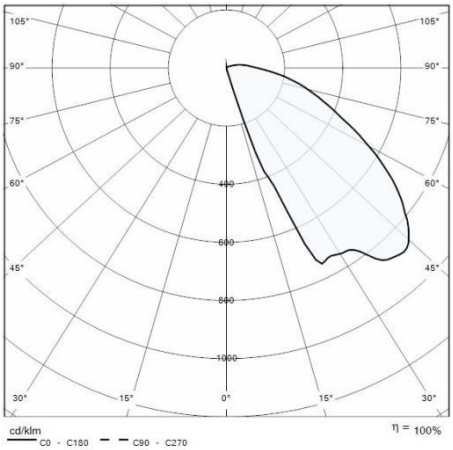
Photometric data



Mandatory accessories

INSERT+ 1 MARINE

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Recessed box INSERT+ 1

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