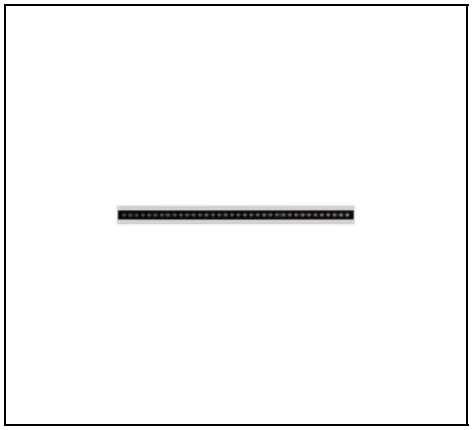
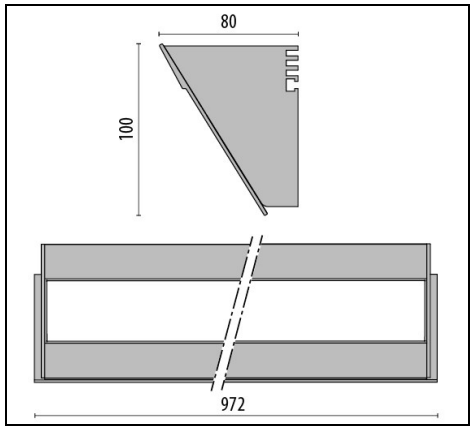
date: 23/10/2026

OMBRA 1000

Part number 304946





IP 66 | CLASS I | QUICK | ULR<1 | CIEn°3>95

Description

Wall-mounted LED luminaire, comprising:
- Extruded anodised aluminium housing
- Toughened, glass diffuser, silk-screened on the inside
- Stainless steel AISI 304 end caps
- Anti-ageing custom moulded silicone sealing gasket(s)
- Through wiring
- Aluminium heat sink
- Stainless steel locking hardware
- For luminaire installation, please select the appropriate bracket (available as mandatory accessory)
- Built-in driver
- Dimmable DALI options available. Consult factory

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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]:	4032	**Luminaire lumen output [lm]:**	3088
Luminaire wattage [W]:	38 W	**Luminous efficacy [lm/W]:**	81
CRI:	80	**Colour temperature [K]:**	3000
Colour / Finishing:	GR-11 / Anodised grey / Matt	**IP degree of protection:**	IP66
Impact resistance / impact energy:	IK07 2J xx5	**Protection class:**	I
Optic:	ELL - Elliptical	**Net weight [kg]:**	6.1
Overall length [mm]:	972	**Overall width [mm]:**	80
Overall height [mm]:	100		

Mechanical features

Shape:	Rectangular	**Housing material:**	Aluminium
Diffuser material:	Glass	**Glow wire test [°C]:**	850 °C

Electrical features

Voltage type:	AC/DC	**Input voltage [V AC]:**	220/240
Input frequency [Hz]:	0/50/60	**Power factor / COS Φ:**	>0.9
Input voltage [V DC]:	186/250	**Inrush current [A/µs]:**	21 / 220
C10 1.5 mm²:	21	**C16 2.5 mm²:**	43
B10 1.5 mm²:	15	**B16 2.5 mm²:**	24

Installation

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

Light features

MacAdam:	3	**Lumen maintenance:**	L80B10@130000h
Distribution of light emission:	Direct	**Zero light pollution (ULR = 0%):**	

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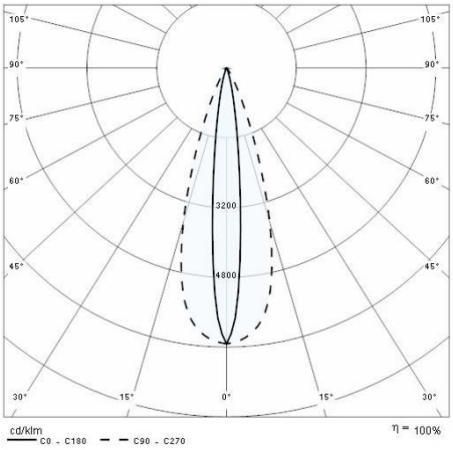
Photometric data



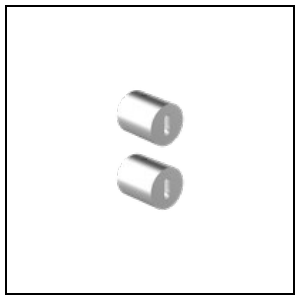
Mandatory accessories

OMBRA

310522

OMBRA bracket (nr. 2)

GR-11 / Anodised grey



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Bracket (nr. 2)

INOX / Stainless steel

310977

OMBRA telescopic bracket OMBRA (nr. 2)

GR-11 / Anodised grey

310979

OMBRA ground support bracket (nr. 2)

GR-11 / Anodised grey

Optional accessories

OMBRA

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310569

Wire for continuous power supply
3x1.5 mm

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