

OMBRA 1000

Part number 304943



Description

Series of linear wall LED luminaires for indoor and outdoor, 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)
- Aluminium heat sink
- Stainless steel locking hardware
- For luminaire installation, please select the appropriate bracket (available as mandatory accessory)
- Built-in driver
- Static ON/OFF or dimmable DALI options available

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]:	4032	Luminaire lumen output [lm]:	3088
Luminaire wattage [W]:	38 W	Luminous efficacy [lm/W]:	81
CRI:	80	Colour temperature [K]:	2700
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]:	4.605
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
Inrush current [A/μs]:	21 / 220	C10 1.5 mm ² :	21
C16 2.5 mm ² :	43	B10 1.5 mm ² :	15
B16 2.5 mm ² :	24		

Installation

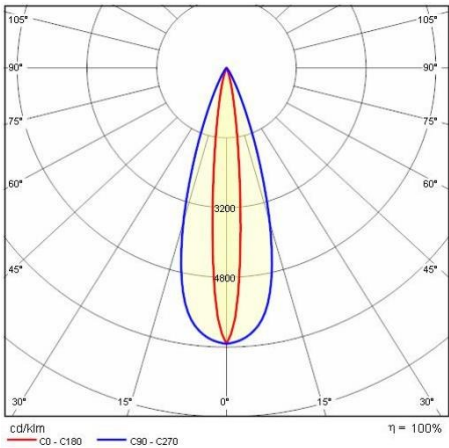
Application area:	Outdoor lighting	Mounting type:	Architectural floodlight
Min. ambient temperature [°C]:	-20	Max. ambient temperature [°C]:	35

Light features

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

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Photometric data

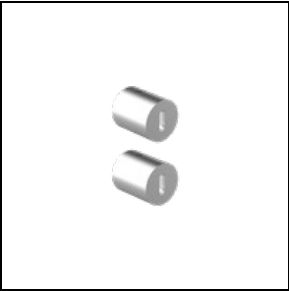


Mandatory accessories

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310522
OMBRA bracket (nr. 2)
■ GR-11 / Anodised grey



310524
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

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310569

Wire for continuous power supply
3x1.5 mm

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