

OMBRA 500 CL

Part number 305831



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

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Product data

ETIM Group:	EG000027	ETIM Class:	EC002892
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General information

Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	2016	Luminaire lumen output [lm]:	1623
Luminaire wattage [W]:	20 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:	S/I - Symmetric Intensive	Net weight [kg]:	2.786
Overall length [mm]:	504	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]:	176/264	Inrush current [A/μs]:	5 / 50
C10 1.5 mm ² :	52	C16 2.5 mm ² :	85
B10 1.5 mm ² :	31	B16 2.5 mm ² :	50

Installation

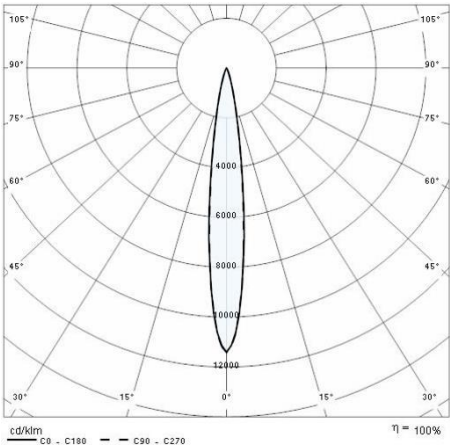
Application area:	Outdoor lighting	Mounting type:	Architectural floodlight
Min. ambient temperature [°C]:	-20	Max. ambient temperature [°C]:	35

Light features

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

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Photometric data

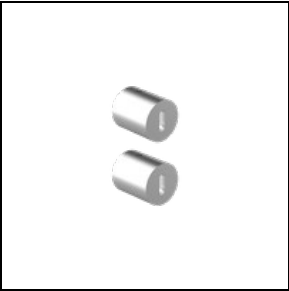


Mandatory accessories

OMBRA



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



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

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