

# QUASAR 10 1NB+1WB

Part number 303455



## Description

Wall-mounted LED luminaire, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Secured diffuser in printed transparent flat glass
- Foam polymer sealing gasket
- Stainless steel locking hardware
- Built-in driver
- Openable and maintainable luminaire (future-proof)

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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]:	460	Luminaire lumen output [lm]:	141
Luminaire wattage [W]:	6 W	Luminous efficacy [lm/W]:	24
CRI:	80	Colour temperature [K]:	4000
Colour / Finishing:	WH-87 / White / Textured	IP degree of protection:	IP44
Impact resistance / impact energy:	IK02 0.2J xx0	Protection class:	I
Optic:	R - Surface effects	Net weight [kg]:	1.008
Overall length [mm]:	100	Overall width [mm]:	100
Overall height [mm]:	100		

## Mechanical features

Shape:	Square $\leq$ 150 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 $\Phi$ :	>0.9
Inrush current [A/ $\mu$ s]:	27 / 250	C10 1.5 mm <sup>2</sup> :	28
C16 2.5 mm <sup>2</sup> :	45	B10 1.5 mm <sup>2</sup> :	17
B16 2.5 mm <sup>2</sup> :	27		

## Installation

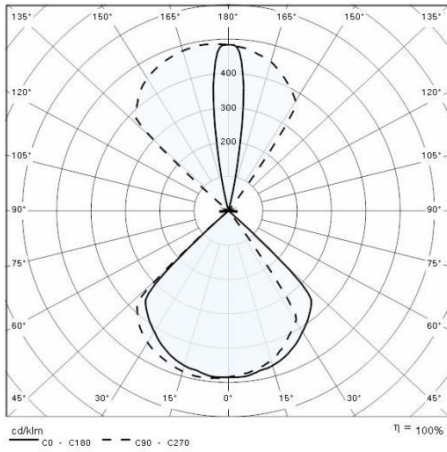
Application area:	Outdoor lighting	Mounting type:	Exterior wall
Min. ambient temperature [°C]:	-10	Max. ambient temperature [°C]:	30

## Light features

MacAdam:	3	Lumen maintenance:	L80B10@50000h
Distribution of light emission:	Direct/Indirect		

## Photometric data

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