

# BLIZ ROUND 40 EM/3P

Part number 304281



## Description

Wall and ceiling mounted LED luminaire for indoor and outdoor, comprising:

- Die-cast aluminium housing and trim, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Pressed glass diffuser, internally coated
- Anti-ageing custom moulded silicone sealing gasket(s)
- Through-wiring designed
- Stainless steel locking hardware
- EM/3P version is designed for multipurpose 3 hours sustained emergency lighting
- 3 hours

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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]:	5998	Luminaire lumen output [lm]:	2912
Luminaire wattage [W]:	39 W	Luminous efficacy [lm/W]:	75
CRI:	80	Colour temperature [K]:	4000
Colour / Finishing:	GR-94 / Metallic grey / Textured	IP degree of protection:	IP65
Impact resistance / impact energy:	IK06 1J xx3	Protection class:	I
Optic:	S/EW - Symmetric Extra-Wide	Net weight [kg]:	6.515
Overall diameter [mm]:	402	Overall width [mm]:	92

## Mechanical features

Shape:	Round $\geq$ 300 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]:	35 / 30	C10 1.5 mm <sup>2</sup> :	14
C16 2.5 mm <sup>2</sup> :	23	B10 1.5 mm <sup>2</sup> :	14
B16 2.5 mm <sup>2</sup> :	23		

## Installation

Application area:	Outdoor lighting	Mounting type:	Bulkhead
Min. ambient temperature [°C]:	0	Max. ambient temperature [°C]:	25

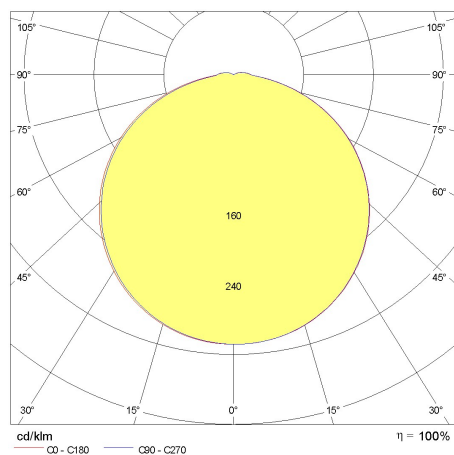
## Light features

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

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## Photometric data

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