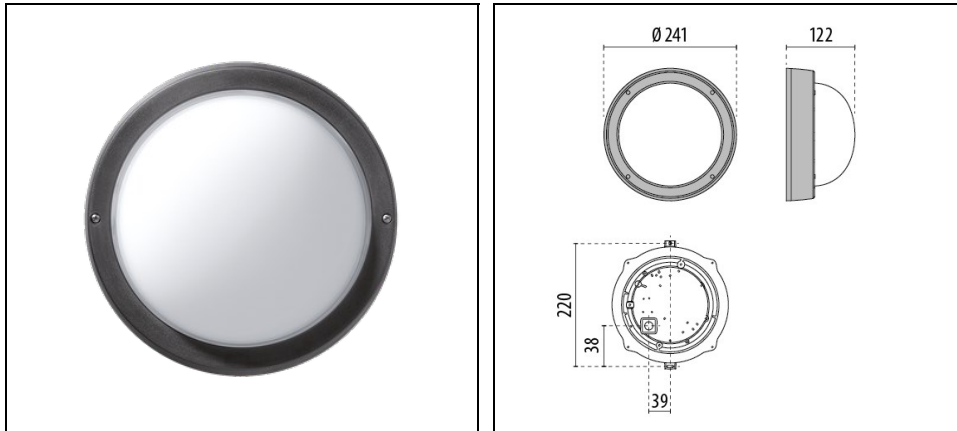


EKO+21 LED

Part number 303478



Description

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

- Die-cast aluminium housing, ring and screen, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Pressed glass diffuser, internally coated
- EPDM sealing gasket
- Diffuser stays securely hinged to the frame
- No through wiring
- Stainless steel locking hardware
- Tilting LED board for easy wiring during installation
- LED SMD versions are complete with mid-power boards
- Design by ROBERTO FIORATO
- Design by ROBERTO FIORATO

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Product data

ETIM Group:	EG000027	ETIM Class:	EC0028g2
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General information

Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	1214	Luminaire lumen output [lm]:	701
Luminaire wattage [W]:	11 W	Luminous efficacy [lm/W]:	64
CRI:	80	Colour temperature [K]:	3000
Colour / Finishing:	AN-g6 / Anthracite gray / Textured	IP degree of protection:	IP66
Impact resistance / impact energy:	IK07 2J xx5	Protection class:	I
Optic:	S/EW - Symmetric Extra-Wide	Net weight [kg]:	1.72
Overall diameter [mm]:	241	Overall width [mm]:	125

Mechanical features

Shape:	Round $150 \leq x \leq 300$ mm	Housing material:	Aluminium
Diffuser material:	Glass		

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]:	170/280	Surge protection Common [kV]:	4.000000
Inrush current [A/ μ s]:	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

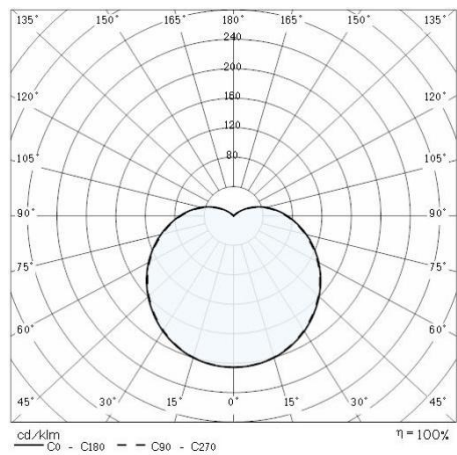
Application area:	Outdoor lighting	Mounting type:	Bulkhead
Min. ambient temperature [°C]:	-20	Max. ambient temperature [°C]:	45

Light features

MacAdam:	3	Lumen maintenance:	L80B10@70000h
Distribution of light emission:	Direct		

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Photometric data



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