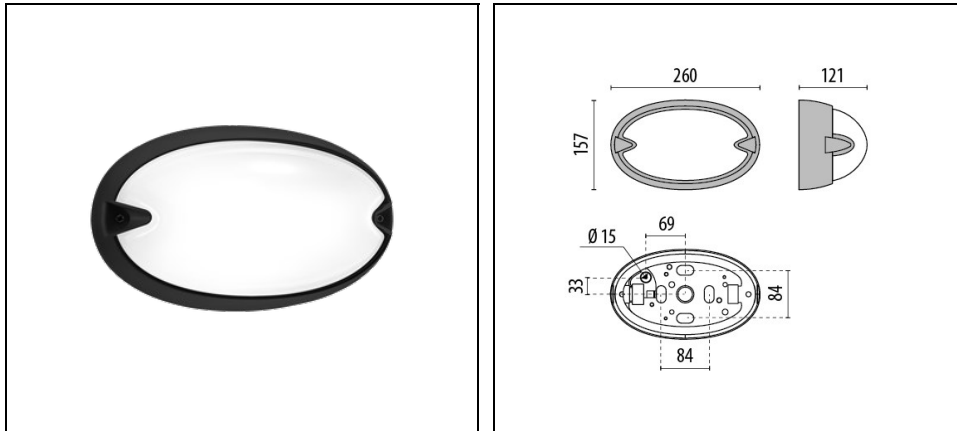


CHIP OVALE 25 LED

Part number 3100139



Description

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

- Technopolymer housing, trim or screen
- Pressed glass diffuser, internally coated
- Anti-ageing custom moulded silicone sealing gasket(s)
- Stainless steel locking hardware
- Built-in driver
- Side entry for 20 mm conduits (drill out holes in housing arrangement)
- Anti-tampering screws available upon request
- Design by ROBERTO FIORATO
- Design by ROBERTO FIORATO

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]:	868	Luminaire lumen output [lm]:	455
Luminaire wattage [W]:	6.5 W	Luminous efficacy [lm/W]:	70
CRI:	80	Colour temperature [K]:	3000
Colour / Finishing:	BK-81 / Black / Textured	IP degree of protection:	IP55
Impact resistance / impact energy:	IK06 1J xx3	Protection class:	I
Optic:	S/EW - Symmetric Extra-Wide	Net weight [kg]:	1.027
Overall length [mm]:	260	Overall width [mm]:	121
Overall height [mm]:	157		

Mechanical features

Shape:	Oval	Housing material:	Plastic
Diffuser material:	Glass	Glow wire test [°C]:	750 °C

Electrical features

Voltage type:	AC	Input voltage [V AC]:	220/240
Input frequency [Hz]:	50/60	Power factor / COS Φ:	>0.9
Inrush current [A/μs]:	5 / 25	C10 1.5 mm ² :	64
C16 2.5 mm ² :	103	B10 1.5 mm ² :	64
B16 2.5 mm ² :	103		

Installation

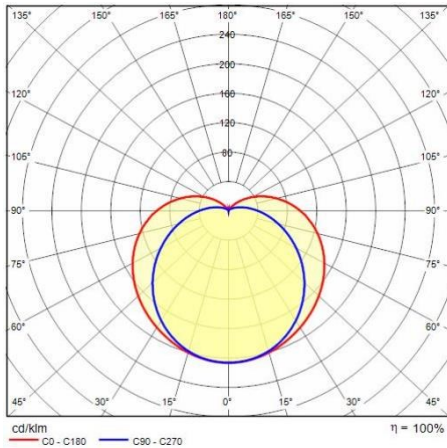
Application area:	Outdoor lighting	Mounting type:	Bulkhead
Min. ambient temperature [°C]:	-20	Max. ambient temperature [°C]:	35

Light features

MacAdam:	3	Lumen maintenance:	L80B10@6000h
Distribution of light emission:	Direct		

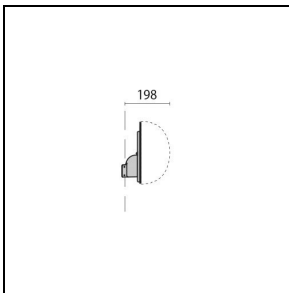
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Photometric data

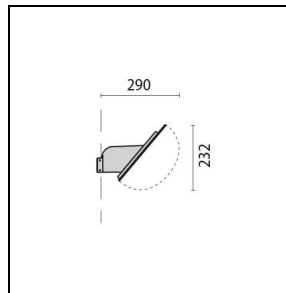


Optional accessories

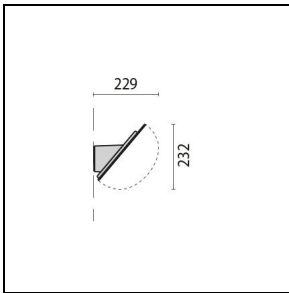
CHIP OVALE 25



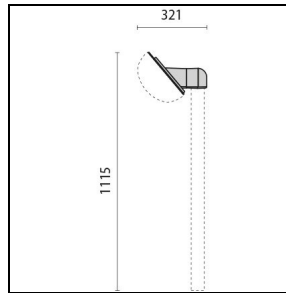
000790
 Corner bracket (vertical mount)
 ■ BK-81 / Black



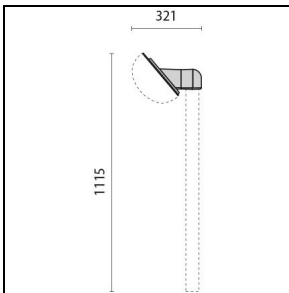
000792
 Corner bracket (angled mount)
 ■ BK-81 / Black



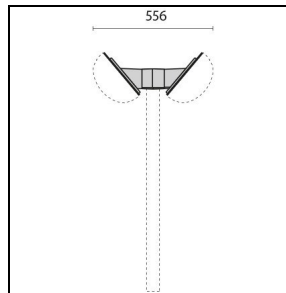
000502
 Angled bracket 40°
 ■ BK-81 / Black



000800
 Angled bracket for 42 mm post
 ■ BK-81 / Black



000802
 Angled bracket for Ø 60 mm post
 ■ BK-81 / Black



000810
 Twin angled bracket for 60 mm post
 ■ BK-81 / Black

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