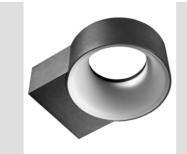
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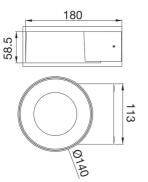
ELIA OL



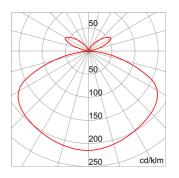
ELIA OL is an elegant die-cast aluminum fixture for wall mounting, ideal for indoor and outdoor architectural lighting such as: stairs, passageways or facades, quick and easy to install, with a clean and essential line. Designed in two different finishes (black and white), with double emission diffusing polycarbonate opal screen (top and down) to create a comfortable atmosphere, color temperatures of 3,000K, 4,000 K and 5,700 K and a color rendering index greater than 80. It has been designed to withstand temperature variations from -20 $^{\circ}$ C to + 45 $^{\circ}$ C, water and dust penetration up to IP65 degree and shocks up to IK08 degree. Light and handy ELIA OL is easy to install thanks also to the rear bracket for fixing, the quick-fit terminal placed in the back for the electrical wiring.

GENERAL INFORMATION	-	OPTIC AND ILLUMINATING FEATU	RES -
Context	External and internal architectural lighting	Optic	Wide opal
Luminaire	LED luminaire for accentuation	Unified Glare Rating	UGR ≤ 25
Application	Indoor / Outdoor	Lumen output (Im)	680
Unique digital code (Datamatrix)	Currently not present	Efficacy (Im/W)	85
Colour	Black	Colour temperature	5700 K
Type of light source	LED	Colour Rendering Index	CRI 80
System power	8 W	Standard Deviation Colour Matching	SDCM = 5
LED Lifetime	L80B50 (Tq25°) = 50.000h	Photobiological Risk Class	RG0
Weight (kg)	0.5	Standard	EN 60598-1; EN 60598-2-1; IEC/TR 62778; EN 62493
Warranty	5 years	ELETRICAL AND LIGHTING FEATU	RES -
Stocking temperature	-20° +65°	Supply voltage	100-240 V
Operating temperature	-20° +45°	Rated frequency (Hz)	50/60 Hz
MATERIALS	-	Driver	Built-in
Body	Die-cast aluminium -	Driver failure rate	F025 (Tq=25°C) = 50.000 h
Shield type	Polycarbonate	Overvoltage protection	DM 0,5KV / CM 1KV
Optic	Bi-emission polycarbonate diffuser	Control System	ON / OFF
Gasket	-	INSTALLATION AND MAINTENANC	E -
Locking Hook	-	Mounting and installation	Wall mounting
External screw	Stainless steel	Tilt	-
Colour	Powder coating	Wiring	With connection terminal
STANDARDS AND APPROVALS	-	Fixing	Via stainless steel support
Classification	-	Light souce replaceability	Non-replaceable
Device with reduced surface temperature	-	Controlgear replaceability	Non-replaceable
DIN 18032-3 certification	-	Driver Box	Built-in
IPEA	Green Areas B	Maximum surface exposed to the win	d -
Insulation class			-
IP degree	IP65		-
Mechanical resistance	IK08		-
Glow Wire Test	750 °C		-

DIMENSIONAL



PHOTOMETRIC DISTRIBUTION





Data, measures, designs and pictures are for information purpose only, last update 20/04/2023. They can be changed at any moment, therefore it is always ecommended to read the last updated version published on the website www.gewiss.com.Lumen output and system power are subject to a tolerance of +/- 10%. Unless stated otherwise, the values apply to an ambient temperature of 25°C. Terms of warranty at https://www.gewiss.com/it/en/company/landingpage/led-warranty. - 1 of 2

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ELIA OL



