

Product Data Sheet GWF2110FR840

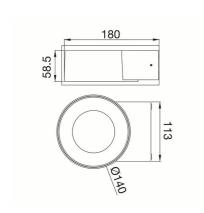
ELIA OL



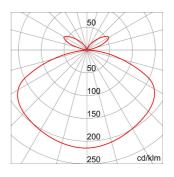
ELIA OL is an elegant die-cast aluminum fixture for wall mounting, ideal for indoor and outdoor architectural lighting such as: stairs, passageways or facades, quick and easy to install, with a clean and essential line. Designed in two different finishes (black and white), with double emission diffusing 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 ° C to +45 ° 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 FEATURE	S -
Context	External and internal architectural lighting	Optiek	Wide opal
Luminaire	LED luminaire for accentuation	Unified Glare Rating	UGR ≤ 25
Toepassing	Binnenshuis / buitenshuis	Lumen-	650
		vermogen (Im)	
Unique digital code (Datamatrix)	Currently not present	Efficacy (lm/W)	81
Kleur	Wit	Kleur	4000 K
		temperatuur	
Type lichtbron	LED	Colour Rendering Index	CRI 80
System	8 W	Standard Deviation Colour Matching	SDCM = 5
vermogen			
LED Lifetime	L80B50 (Tq25°) = 50.000h	Photobiological Risk Class	RG0
Gewicht	0.5	Standaard	EN 60598-1; EN 60598-2-1; IEC/TR 62778;
(kg)			EN 62493
Garantie	5 jaar	ELETRICAL AND LIGHTING FEATURE	
Opslagtemperatuur	-20° +65°	Voedings-	100-240 V
		spanning	
Operating temperature	-20° +45°	Nominale	50/60 Hz
		frequentie (Hz)	
MATERIALS	-	Driver	Ingebouwd
Body	Gietaluminium -	Driver failure rate	F025 (Tq=25°C) = 50.000 h
Type plaat	Polycarbonate	Overvoltage protection	DM 0,5KV / CM 1KV
Optic	Bi-emission polycarbonate diffuser	Control System	ON / OFF
Gasket	-	INSTALLATION AND MAINTENANCE	-
Locking Hook	-	Mounting and installation	Wandmontage
External screw	Stainless steel	Tilt	-
Colour	Powder coating	Wiring	With connection terminal
STANDARDS AND APPROVALS	-	Bevestiging	Via stainless steel support
Classificering	-	Light souce replaceability	Non-replaceable
Toestel met verlaagde	-	Controlgear replaceability	Non-replaceable
oppervlaktetemperatuur		,	·
DIN 18032-3-certificering	Not available	Driver Box	Ingebouwd
IPEA	Green Areas B	Maximum surface exposed to the wind	-
Isolatie-		·	-
klasse			
IP-	IP65		-
graad			
Stoot-	IK08		-
bestendigheid			
Glow Wire Test	750 °C		-

DIMENSIONAL



PHOTOMETRIC DISTRIBUTION



Data, measures, designs and pictures are for information purpose only, last update 01/07/2024. 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

TECHNICAL SYMBOLOGY













ΙP IP65

ΙK IK08

GWT 750 °C

STANDARDS/APPROVALS





