

# Product Data Sheet GWF1510QA940

#### ELIA DL

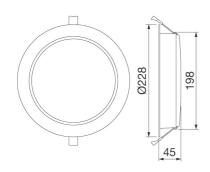


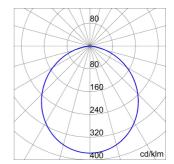
ELIA DL Flush-mounting LED downlight for lighting entrance areas, corridors and shared spaces, crafted from white power-coated die-cast aluminium with an opal diffusing shield. It is available in two power versions, with separate electronic power supply in the On/Off or DALI options provided as part of a kit, colour temperature of 4,000 K (neutral white) and colour rendering index of more than 80 or more than 90. ELIA DL has been designed to withstand temperature variations from -20°C to + 45°C, and offers protection from water and dust penetration of up to level IP54 and from shocks and impacts of up to level IK06. Light and easy to handle, ELIA DL is easy to install thanks to the connector for the electrical wiring and the quick, simple fin-locking mechanism.

GENERAL INFORMATION	-	OPTIC AND ILLUMINATING FEATURE	: <b>S</b> -
Context	Interior lighting	Optiek	Wide opal
Luminaire	LED luminaire for diffuse light	Unified Glare Rating	-
Toepassing	Intern	Lumen-	3300
		vermogen (lm)	
Unique digital code (Datamatrix)	Currently not present	Efficacy	94
		(lm/W)	
Kleur	Wit	Kleur	4000 K
		temperatuur	
Type lichtbron	LED	Colour Rendering Index	CRI 90
System	35 W	Standard Deviation Colour Matching	SDCM = 3
vermogen			
LED Lifetime	L80B50 (Tq25°) = 50.000h	Photobiological Risk Class	RG0
Gewicht	0.8	Standaard	EN 60598-1; EN 60598-2-2; IEC/TR 62778;
(kg)			EN 62493
Garantie	5 jaar	ELETRICAL AND LIGHTING FEATURE	
Opslagtemperatuur	-20° +65°	Voedings-	220-240 V
		spanning	
Operating temperature	-20° +45°	Nominale	50 / 60
		frequentie (Hz)	
MATERIALS	-	Driver	External - Included
Body	Gietaluminium -	Driver failure rate	F025 (Tq=25°C) = 50.000 h
Type plaat	Polycarbonate	Overvoltage protection	DM 1 kV
Optic	Opalescent polycarbonate diffuser	Control System	ON / OFF
Gasket	-	INSTALLATION AND MAINTENANCE	-
Locking Hook	-	Mounting and installation	Voor inbouw-
External screw	-	Tilt	-
Colour	Powder coating	Wiring	With connection terminal on driver
STANDARDS AND APPROVALS	-	Bevestiging	Via springs integrated with the luminaire
Classificering	-	Light souce replaceability	Non-replaceable
Toestel met verlaagde	-	Controlgear replaceability	By professional
oppervlaktetemperatuur		. ,	••
DIN 18032-3-certificering	-	Driver Box	-
IPEA	-	Maximum surface exposed to the wind	-
Isolatie-	II	·	-
klasse			
IP-	IP40 - IP54		-
graad			
Stoot-	IK06		-
bestendigheid			
Glow Wire Test	650 °C		-

#### **DIMENSIONAL**

#### PHOTOMETRIC DISTRIBUTION





Data, measures, designs and pictures are for information purpose only, last update 17/05/2024. 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 DL

#### **TECHNICAL SYMBOLOGY**













ΙP IP40 - IP54

IK IK06

**GWT** 650 °C

### STANDARDS/APPROVALS





