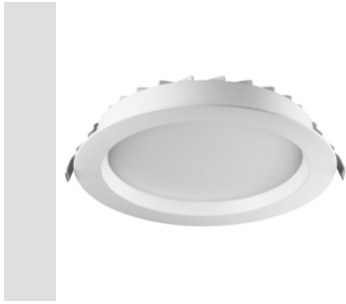


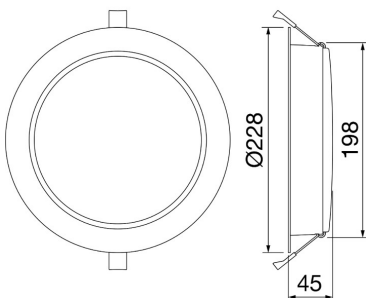
ELIA DL - Downlight LED



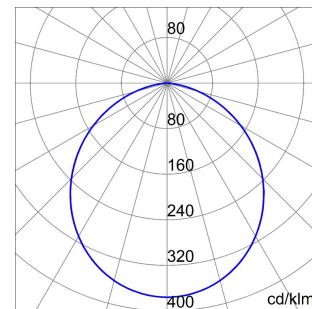
ELIA DL Flush-mounting LED downlight for lighting entrance areas, corridors and shared spaces, crafted from white power-coated die-cast aluminium with an opal diffusing shield. It is available in two power versions, with separate electronic power supply in the On/Off or DALI options provided as part 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 FEATURES	
Context	Office	Optyka	Wide opal
Luminaire	LED luminaire for diffuse light	Unified Glare Rating	-
Zastosowanie	Wewnętrzny	Moc z oprawy (lm)	3200
Unique digital code (Datamatrix)	Currently not present	Efficiency (lm/W)	91
Kolor	Biały	Temperatura Barwowa	4000 K
Rodzaj źródła światła	Dioda LED - Niewymienna	Color Rendering Index	CRI 90
Moc	35 W	Standard Deviation Colour Matching	SDCM = 3
LED Lifetime	L80B50 (Tq25°) = 50.000h	Photobiological Risk Class	RG0
Masa (kg)	0.8	Norma	-
Gwarancja	5 lat	ELETRICAL AND LIGHTING FEATURES	
Temperatura przechowywania	-20° +65°	Zasilanie wyjściowe	220-240 V
Operating temperature	-20° +45°	Prąd częstotliwość (Hz)	50 / 60
MATERIALS		Driver	Included
Body	Aluminium odlewane ciśnieniowo	Driver failure rate	F025 = 50.000h Tq 25°C
Typ osłony	Polycarbonate	Overvoltage protection	Overvoltage protection 1kV
Optic	-	Control System	DALI
Gasket	-	INSTALLATION AND MAINTENANCE	
Locking Hook	-	Mouting and installation	Modułowe do montażu podtynkowego
External screw	-	Tilt	-
Colour	Powder coating	Wiring	With connection terminal on driver
STANDARDS AND APPROVALS		Mocowanie	-
Klasyfikacja	-	Light souce replaceability	Not available
Urządzenie z ograniczoną temperaturą powierzchni	-	Controlgear replaceability	Not available
Świadectwo wg DIN 18032-3	-	Driver Box	Independent driver unit
IPEA	-	Maksymalna powierzchnia wystawiona na działanie wiatru	-
Klasa Izolacji	II	-	-
Ochrona IP	IP40 - IP54	-	-
Oporność na wstrząsy	IK06	-	-
Próba rozżarzoną drutem	650 °C	-	-

DIMENSIONAL



PHOTOMETRIC DISTRIBUTION



TECHNICAL SYMBOLOGY



IP

IK

GWT

IP40 - IP54

IK06

650 °C

STANDARDS/APPROVALS



Data, measures, designs and pictures are for information purpose only, last update 07/08/2022. They can be changed at any moment, therefore it is always recommended 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



Product Data Sheet
GWF1511QA940

ELIA DL - Downlight LED

