

## Product Data Sheet GWF1510QA840

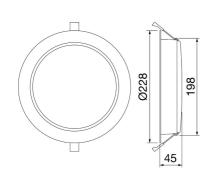
#### ELIA DL - Downlight LED

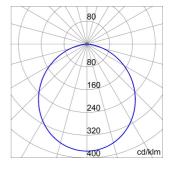


GENERAL INFORMATION	-	OPTIC AND ILLUMINATING FEATURES	S -
Context	Illuminazione di interni	Optic	Wide opal
Luminaire	LED luminaire for diffuse light	Unified Glare Rating	· -
Application	Internal	Lumen output (Im)	3600
Unique digital code (Datamatrix)	Currently not present	Efficiency	103
		(lm/W)	
Colour	White	Colour temperature	4000 K
Type of light source	LED	Color Rendering Index	CRI 80
System power	35 W	Standard Deviation Colour Matching	SDCM = 3
LED Lifetime	L80B50 (Tq25°) = 50.000h	Photobiological Risk Class	RG0
Weight (kg)	0.8	Standard	EN 60598-1; EN 60598-2-2; IEC/TR 62778; EN 62493
Warranty	5 years	ELETRICAL AND LIGHTING FEATURE	S -
Stocking temperature	-20° +65°	Supply voltage	220-240 V
Operating temperature	-20° +45°	Rated frequency (Hz)	50 / 60
MATERIALS	-	Driver	Esterno - Incluso
Body	Die-cast aluminium -	Driver failure rate	F025 (Tq=25°C) = 50.000 h
Shield type	Polycarbonate	Overvoltage protection	DM 1 kV
Optic	Diffusore opale in policarbonato	Control System	ON / OFF
Gasket	-	INSTALLATION AND MAINTENANCE	-
Locking Hook	-	Mounting and installation	For flush-mounting
External screw	-	Tilt	-
Colour	Powder coating	Wiring	With connection terminal on driver
STANDARDS AND APPROVALS	-	Fixing	Tramite molle integrate all'apparecchio
Classification	-	Light souce replaceability	Non-replaceable
Device with reduced surface temperature	-	Controlgear replaceability	By professional
DIN 18032-3 certification	-	Driver Box	-
IPEA	-	Maximum surface exposed to the wind	-
Insulation class	II		-
IP degree	IP40 - IP54		-
Mechanical resistance	IK06		-
Glow Wire Test	650 °C		-

#### **DIMENSIONAL**

#### PHOTOMETRIC DISTRIBUTION





### **TECHNICAL SYMBOLOGY**













**IP** IP40 - IP54 IK IK06 **GWT** 650 °C

STANDARDS/APPROVALS



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