

Product Data Sheet GWF1510QA840

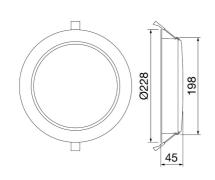
ELIA DL - Downlight LED

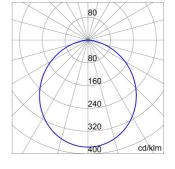


GENERAL INFORMATION	-	OPTIC AND ILLUMINATING FEATURES	-
Context	Office	Optic	Wide opal
Luminaire LED lumina	re for diffuse light	Unified Glare Rating	-
Application	Internal	Lumen output (Im)	3550
Unique digital code (Datamatrix) Cui	rently not present	Efficiency	101
		(lm/W)	
Colour	White	Colour temperature	4000 K
Type of light source LED	 Not replaceable 	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)	8.0	Standard	-
Warranty	5 years	ELETRICAL AND LIGHTING FEATURES	-
Stocking temperature	-20° +65°	Supply voltage	220-240 V
Operating temperature	-20° +45°	Rated frequency (Hz)	50 / 60
MATERIALS	-	Driver	Included
Body	-cast aluminium -	Driver failure rate	F025 = 50.000h Tq 25°C
Shield type	Polycarbonate	Overvoltage protection	Overvoltage protection 1kV
Optic	-	Control System	ON OFF
Gasket	-	INSTALLATION AND MAINTENANCE	-
Locking Hook	-	Mouting and installation	Modular flush-mounting
External screw	-	Tilt	-
Colour	Powder coating	Wiring	With connection terminal on driver
STANDARDS AND APPROVALS	-	Fixing	-
Classification	-	Optic Maintenance	Not available
Device with reduced surface temperature	-	LED Maintenance	Not available
DIN 18032-3 certification	-	Driver Box	Indipendent driver unit
IPEA	-	Maximum surface exposed to the wind	-
Insulation class	II		_
IP degree	IP40 - IP54		-
Mechanical resistance	IIKOC		
Mechanical resistance	IK06		-

DIMENSIONAL

PHOTOMETRIC DISTRIBUTION





TECHNICAL SYMBOLOGY







IP40 - IP54

IK IK06

GWT 650 °C

STANDARDS/APPROVALS





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