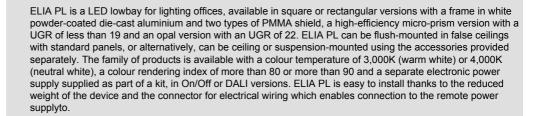
Product Data Sheet GWF1610LA840

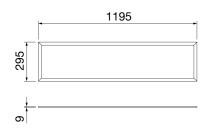
ELIA PL

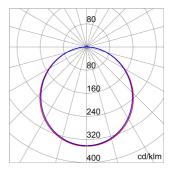


GENERAL INFORMATION	_	OPTIC AND ILLUMINATING FEATU	RES -
Context	Interior lighting	Optic	Wide opal
Luminaire	Modular LED luminaire	Unified Glare Rating	UGR<22
Application	Internal	Lumen output (Im)	4300
Unique digital code (Datamatrix)	Currently not present	Efficacy	130
. , , ,	<u> </u>	(lm/W)	
Colour	White	Colour temperature	4000 K
Type of light source	LED	Colour Rendering Index	CRI 80
System power	33 W	Standard Deviation Colour Matching	SDCM = 3
LED Lifetime	L80B50 (Tq25°) = 50.000h	Photobiological Risk Class	RG0
Weight (kg)	2.4	Standard	EN 60598-1; EN 60598-2-2; IEC/TR 62778; EN 62493
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	External - Included
Body	Aluminium	Driver failure rate	F025 (Tg=25°C) = 50.000 h
Shield type	PMMA	Overvoltage protection	DM 1 kV
Optic	High-diffusion opalescent diffuser	Control System	ON / OFF
Gasket	-	INSTALLATION AND MAINTENANC	
Locking Hook	-	Mounting and installatiessed (ceiling-mounted and hanging require separately ordered accessories)	
External screw	-	Tilt	With suspension adjustment Kit
Colour	Powder coating	Wiring	With connection terminal on driver
STANDARDS AND APPROVALS	-	Fixing	Free-standing or via separately ordered accessories
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	IP20 - IP40		-
Mechanical resistance	IK03		-
Glow Wire Test	650 °C		

DIMENSIONAL

PHOTOMETRIC DISTRIBUTION





TECHNICAL SYMBOLOGY

















ΙK IK03

GWT 650 °C

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STANDARDS/APPROVALS

