Product Data Sheet

GWF1611MN940

ELIA PL - Panel LED

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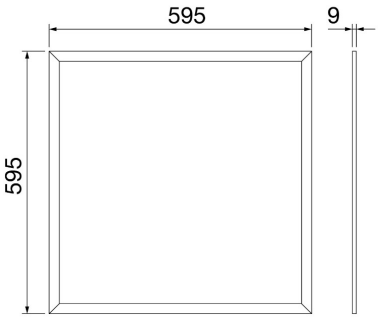
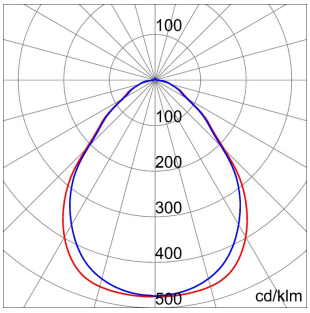
GENERAL INFORMATION	-	**OPTIC AND ILLUMINATING FEATURES**	-
Context	Office	Optică	Microprismatic
Luminaire	LED luminaire for diffuse light	Unified Glare Rating	UGR<19
Aplicație	Internă	Lumină ieşire (lm)	3300
Unique digital code (Datamatrix)	Currently not present	Efficiency (lm/W)	100
Culoare	Alb	Culoare Temperatură	4000 K
Tip sursă de lumină	LED - Neînlocuibil	Color Rendering Index	CRI 90
Puterea sistemului	33 W	Standard Deviation Colour Matching	SDCM = 3
LED Lifetime	L80B50 (Tq25°) = 50.000h	Photobiological Risk Class	RG0
Greutate (Kg)	2.4	Standard	-
Garanție	5 ani	**ELETRICAL AND LIGHTING FEATURES**	-
Temperatură de stocare	-20° +65°	Tensiune de alimentare	220-240 V
Operating temperature	-20° +45°	Frecvență nominală (Hz)	50 / 60
MATERIALS	-	Driver	Included
Body	Aluminiu	Driver failure rate	F025 = 50.000h Tq 25°C
Ecran	PMMA	Overvoltage protection	Overvoltage protection 1kV
Optic	With high efficiency microprismatic cover	Control System	DALI
Gasket	-	**INSTALLATION AND MAINTENANCE**	-
Locking Hook	-	Mouting and installation	Montaj încastrat modular
External screw	-	Tilt	With suspension adjustment Kit
Colour	Powder coating	Wiring	With connection terminal on driver
STANDARDS AND APPROVALS	-	Prindere	-
Clasificare	-	Optic Maintenance	Not available
Dispozitiv cu temperatură la suprafață redusă	-	LED Maintenance	Not available
Certificare DIN 18032-3	-	Driver Box	Indipendent driver unit
IPEA	-	Suprafață maximă expusă la vânt	-
Clasă izolație	II		-
Clasă de protecție IP	IP20 - IP40		-
Cod IK	IK03		-
Glow Test conductori	-		-

DIMENSIONAL



PHOTOMETRIC DISTRIBUTION



TECHNICAL SYMBOLOGY

				IP	IK	GWT
		-		IP20 - IP40	IK03	-

STANDARDS/APPROVALS

Data, measures, designs and pictures are for information purpose only, last update 19/08/2021. 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.

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