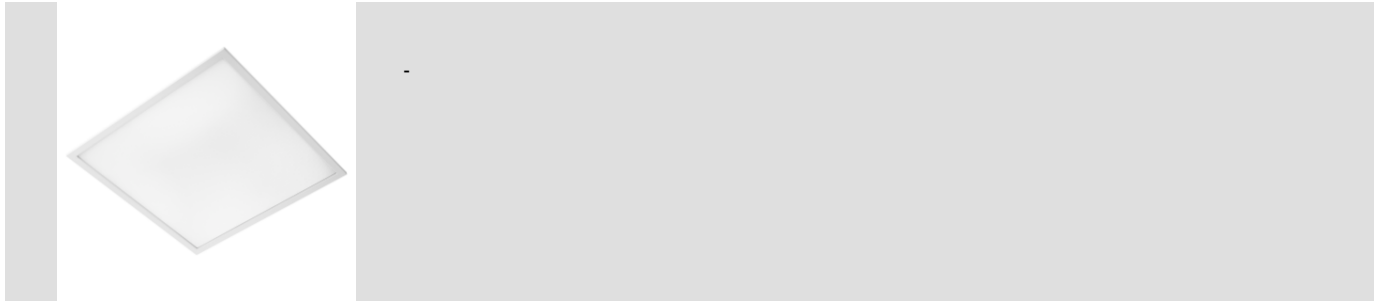
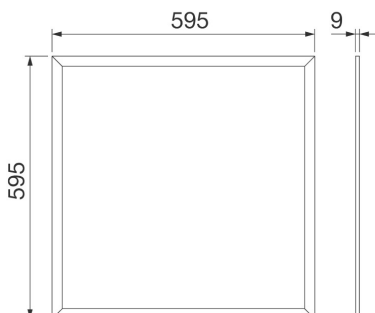


## ELIA PL

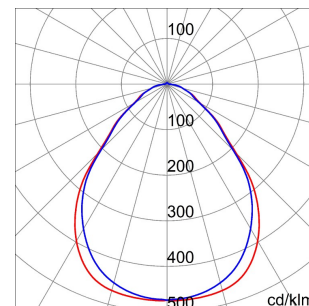


GENERAL INFORMATION		OPTIC AND ILLUMINATING FEATURES	
Context	Interior lighting	Optiek	Microprismatic
Luminaire	Modular LED luminaire	Unified Glare Rating	UGR<19
Toepassing	Intern	Lumen- vermogen (lm)	3600
Unique digital code (Datamatrix)	Currently not present	Efficacy (lm/W)	109
Kleur	Wit	Kleur temperatuur	4000 K
Type lichtbron	LED	Colour Rendering Index	CRI 90
System vermogen	33 W	Standard Deviation Colour Matching	SDCM = 3
LED Lifetime	L80B50 (Tq25°) = 50.000h	Photobiological Risk Class	RG0
Gewicht (kg)	2.4	Standaard	EN 60598-1; EN 60598-2-2; IEC/TR 62778; EN 62493
Garantie	5 jaar	ELETRICAL AND LIGHTING FEATURES	
Opslagtemperatuur	-20° +65°	Voedings- spanning	220-240 V
Operating temperature	-20° +45°	Nominale frequentie (Hz)	50 / 60
MATERIALS		Driver	External - Included
Body	Aluminium	Driver failure rate	F025 (Tq=25°C) = 50.000 h
Type plaat	PMMA	Overvoltage protection	DM 1 kV
Optic	High-efficiency microprism diffuser	Control System	DALI
Gasket	-	INSTALLATION AND MAINTENANCE	
Locking Hook	-	Mounting and installation	Recessed (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		Bevestiging	Free-standing or via separately ordered accessories
Classificering	-	Light souce replaceability	Non-replaceable
Toestel met verlaagde oppervlaktetemperatuur	-	Controlgear replaceability	By professional
DIN 18032-3-certificering	-	Driver Box	-
IPEA	-	Maximum surface exposed to the wind	-
Isolatie- klasse	II	-	-
IP- graad	IP20 - IP40	-	-
Stoot- bestendigheid	IK03	-	-
Glow Wire Test	650 °C	-	-

## DIMENSIONAL



## PHOTOMETRIC DISTRIBUTION



ELIA PL

### TECHNICAL SYMBOLOGY



**IP**

IP20 - IP40

**IK**

IK03

**GWT**

650 °C

### STANDARDS/APPROVALS

**UK  
CA**

