



ELIA is born, a new addition to the GEWISS product family designed for easy relamping, quick to install and guaranteed for 5 years. ELIA – Downlight Led - is the new downlight designed for the general lighting of service industry application. Flexible and suitable for any kind of context, it guarantees a good energy saving and low maintenance.

#### GENERAL INFORMATION

Context	Office
Luminaire	LED luminaire for diffuse light
Aplicación	Interior
Unique digital code (Datamatrix)	Currently not present
Color	Blanco
Tipo de fuente luminosa	LED - No sustituible
Potencia de sistema	25 W
Lifetime	L80 B50 (Tq25°) = 50.000h
Peso (kg)	0.8
Garantía	5 años
Temperatura de almacenaje	-20° +65°
Operating temperature	-20° +45°

#### MATERIALS

Body	Inyección de aluminio
Pantalla	Polycarbonate
Optic	
Gasket	
Locking Hook	
External screw	
Colour	Powder coating

#### STANDARDS AND APPROVALS

Clasificación	II
Aparato con reducida temperatura superficial	IP40 - IP54
Certificación DIN 18032-3	IK06
IPEA	650 °C
Clase aislamiento	
Grado de protección	
Resistencia a impactos	
Prueba del hilo incandescente	

#### OPTIC AND ILLUMINATING FEATURES

Óptica	Wide opal
Unified Glare Rating	
Lumen Output (lm)	2340
Efficiency (lm/W)	94
Temperatura de color	4000 K
Color Rendering Index	CRI 90
Standard Deviation Colour Matching	SDCM = 5
Photobiological Risk Class	RG0
Norma	

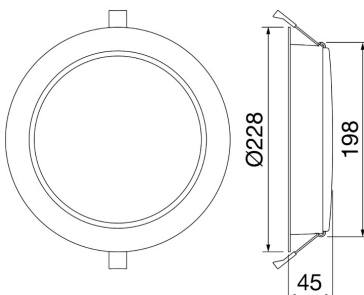
#### ELECTRICAL AND LIGHTING FEATURES

Tensión de alimentación	220-240 V
Frecuencia nominal (Hz)	50 / 60
Driver	Included
Overvoltage protection	Overvoltage protection 0,5kV
Control System	ON OFF

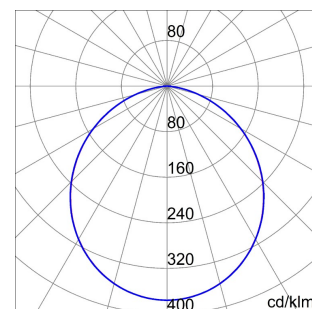
#### INSTALLATION AND MAINTENANCE

Mouting and installation	Empotrado modular
Tilt	
Wiring	With connection terminal on driver
Fijación	
Optic Maintenance	Not available
LED Maintenance	Not available
Driver Box	Independent driver unit
Superficie máxima expuesta al viento	

### DIMENSIONAL



### CURVA FOTOMÉTRICA



### SIMBOLOGÍA TÉCNICA



**IP**  
IP40 - IP54

**IK**  
IK06

**GWT**  
650 °C

### MARCAS/APROBACIONES

