



ELIA FL

GEWISS

Elia is the family of GEWISS products designed for **fast and easy installation** and **with a 5 year guarantee**.

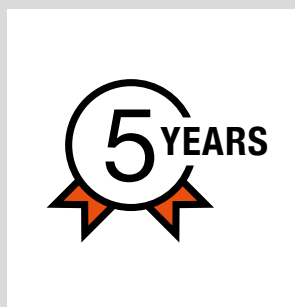
Elia FL - Floodlight Led - is the range of compact LED floodlights in die-cast aluminium, updated to offer more performance with higher efficiency. It's the best solution for indoor and outdoor architectural lighting, combining quality lighting, energy savings and low maintenance.

The advantages of ELIA FL



Relamping

The ELIA FL range has been designed to offer an excellent efficiency at a competitive price to guarantee a fast return on investment.



Quality guarantee

The ELIA FL range is part of the family of GEWISS LED lighting products designed to ensure maximum reliability and innovation in terms of product quality and individual components.



Easy installation

The ELIA FL luminaires are available with a bracket or with an optional accessory for pole installation, to offer different kinds of applications or installations.



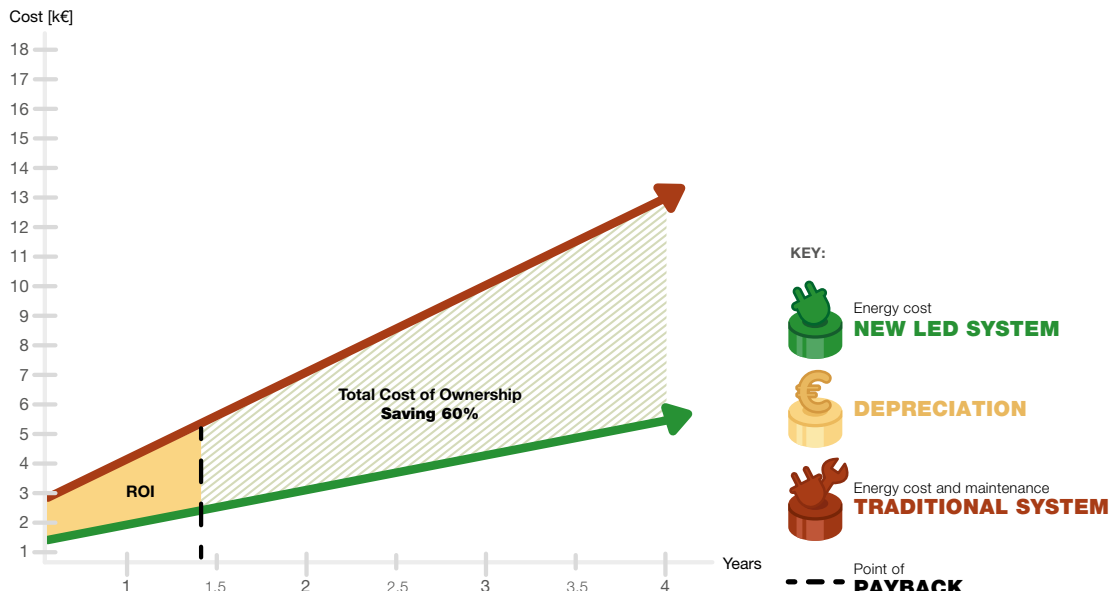
Wide range

The ELIA FL range is available with two optic versions, three colour temperature versions and four different sizes with a variety of luminous flux options, to meet a wide range of lighting design requirements.

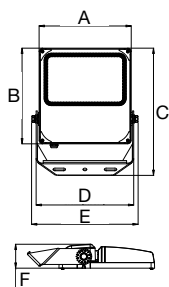
Payback example -
Outdoor project
200 lx

- Calculation base:
replacement of 12 traditional
lighting fixtures
- Operating period:
2,000 hours per year
- ROI (Return On Investment):
less than one year and half

Energy cost: source Eurostat

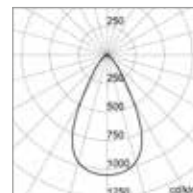


Dimensions

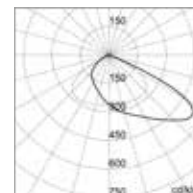


Size	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)
S3	191	201	269	205	229	52
M3	231	241	315	246	270	60
L3	261	271	360	276	302	68
XL3	300	305	399	317	341	71

Photometry



60° optic



Asymmetric optic - AS

Discover the full **ELIA FL** range on www.gewiss.com

Code	Size	Power (W)	Optic	Luminous flux (lm)	Colour temperature (K)	Control system
GWF1100HH840	S3	50	60°	6,800	4,000	On/Off
GWF1100HC840			AS	6,400		
GWF1100NH840	M3	100	60°	13,800	4,000	On/Off
GWF1100NC840			AS	13,400		
GWF1100RH840	L3	150	60°	21,200	4,000	On/Off
GWF1100RC840			AS	20,600		
GWF1101RH840			60°	21,200		DALI
GWF1101RC840			AS	20,600		
GWF1100ZH840	XL3	200	60°	27,900	4,000	On/Off
GWF1100ZC840			AS	27,600		
GWF1101ZH840			60°	27,900		DALI
GWF1101ZC840			AS	27,600		

Technical features

- Available also in 3,000 K and 5,700 K
- Colour rendering index (CRI): 80
- Lifetime: L80B50 (Tq=25°C) > 75,000 h
- Step McAdam: 5 SDCM
- Overvoltage protection:
On/Off up to 4 kV - 4 kV
DALI up to 10 kV - 6 kV

