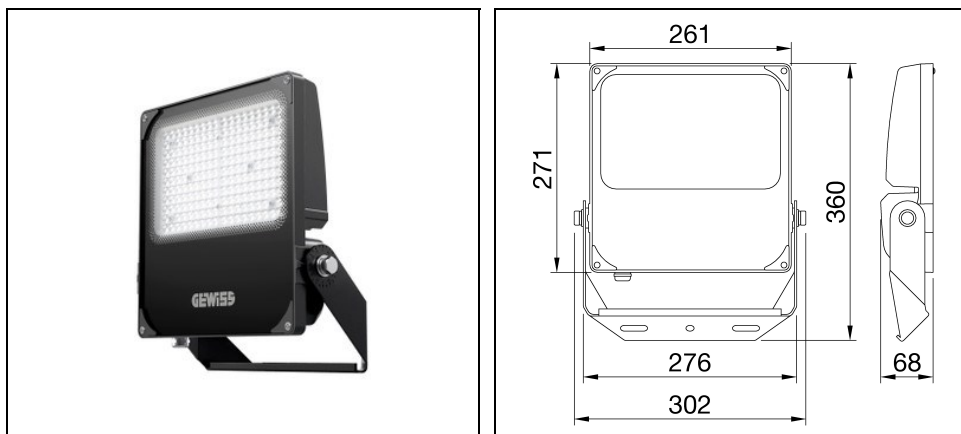


ELIA FL L3 150W 60°

Part number GWF1101RH840



Description

LED floodlight, available in medium and high-power versions for outdoor and indoor applications in industrial, tertiary and sports contexts, such as façades, warehouses, car parks and sports fields

- Thanks to its black powder-coated die-cast aluminium body and its front glass, the fixture is tough, durable (IP66 and IK08) and is able to withstand harsh environmental conditions (such as ambient temperature variations from -30°C to +50°C)
- Available in 4 different sizes and power steps (50 W, 100 W, 150 W and 200 W), the range allows for great flexibility with its multiple possible combinations: 3 colour temperature options (3,000 K warm white, 4,000 K neutral white and 5,700 K cool white) with a colour rendering index of more than 80; 2 integrated power supply options (On/Off and DALI); and 2 optics options (60° and asymmetrical)
- The luminaire can be ceiling, wall or floor-mounted through the integrated adjustable steel bracket with a protractor, or pole-mounted (in poles with diameter up to 61 mm) through a dedicated accessory (to be ordered separately)

To maintain the regular updating of our products, GEWISS reserves the right to make changes without prior notice. For the most up to date information we always recommend you read the latest version published on the website www.performanceinlighting.com. Delivered luminaire lumen outputs and power consumptions, including losses, are subject to a tolerance of +/- 7%, and unless otherwise stated the values apply to an ambient temperature of 25°C. Terms of warranty are available at <https://www.gewiss.com/ww/en/about-gewiss/standard-sales-conditions/led-warranty>

Product data

ETIM Group:	EG000027	ETIM Class:	EC001744
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General information

Lampholder:	LED	Light source:	LED
Luminaire lumen output [lm]:	21200	Luminaire wattage [W]:	150 W
Luminous efficacy [lm/W]:	141	CRI:	80
Colour temperature [K]:	4000	Colour / Finishing:	Black RAL 9017 / Black RAL9017
IP degree of protection:	IP66	IK-J-xxIP:	IK08 5J xx5
Protection class:	I	Optic:	SYMM - Symmetric
Beam angle:	60°	Net weight [kg]:	43
Overall length [mm]:	360	Overall width [mm]:	302
Overall height [mm]:	68		

Mechanical features

Housing material:	Aluminium	Diffuser material:	Glass
Glow wire test [°C]:	750 °C		

Electrical features

Voltage type:	AC	Input voltage [V AC]:	220/240
Input frequency [Hz]:	50/60		

Installation

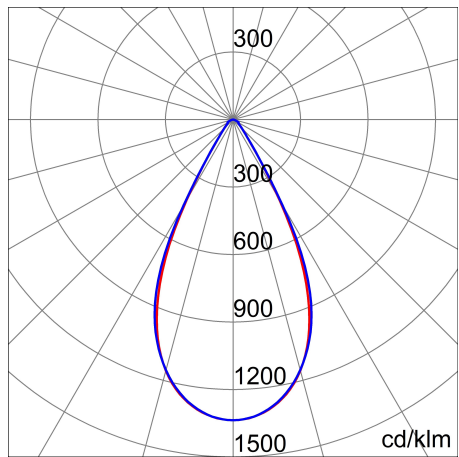
Application area:	Outdoor	Mounting type:	Floodlighting
Min. ambient temperature [°C]:	-30	Max. ambient temperature [°C]:	50

Light features

MacAdam:	5	Lumen maintenance:	L80B50@80000h
Distribution of light emission:	Direct	IPEA* (large areas, roundabouts):	A7+
IPEA* (green areas):	A5+		

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Photometric data



Optional accessories

ELIA FL L3



GWF1901
Headpole - black
■ BK-81 / Black

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