

Ingot 3



Overview

The Ingot 3 is a low profile stylish, decorative wall mounted exterior LED luminaire. The luminaire offers a die-cast aluminium housing with options for both direct and direct/indirect versions. DALI control, emergency versions and motion sensor options complete this versatile and compact offering.

Features

- ◆ Utilises the latest high efficiency LED technology
- ◆ Die-cast aluminium housing
- ◆ IP65 rated
- ◆ 275 mm and 335 mm versions available
- ◆ Integral driver
- ◆ Can be fitted with 3 hr integral emergency with LiFePO₄ cells
- ◆ 2700 K, 3000 K and 4000 K colour temperature versions available
- ◆ High quality environmental colour rendering with CRI90+ LEDs
- ◆ Anthracite finish as standard.
- ◆ Grey and White finishes available on request

Applications

The Ingot 3 range is particularly suited for use in the following applications and environments.

- ◆ Ancillary
- ◆ Education
- ◆ External and Flood
- ◆ Hospitality
- ◆ Leisure
- ◆ Places of Worship
- ◆ Retail

Dark Skies and Bat Conservation

The Ingot 3 Direct 3000 K CCT version provides 100 % downward light and can therefore comply with the Institute of Lighting Professionals [Dark Sky Standards](#).

The 2700 K CCT Direct version also complies with Bat Conservation Trust [Guidance Note 08/18](#).

Materials and Finishes

Body	Controller	Finish
Die-cast aluminium	Glass Diffuser	Anthracite

Lifetime Data

Model	L80/B20
Ingot 3	50 000 h

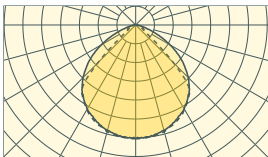
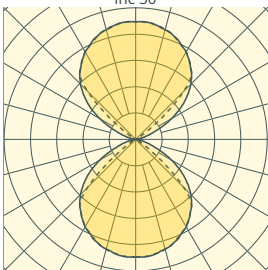
All lifetime performance data is taken at +25 °C ambient.

L Value
% of initial lumens maintained after the specified time.

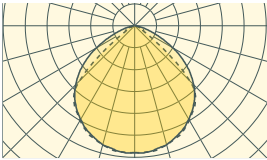
B Value
% of luminaires failing to meet operational expectations after the specified time.

Example
L80/B20
80 % of initial lumens maintained after 50 000 h, 20 % of luminaires will have less than 80 % of initial lumens after 50 000 h.
Alternatively, 80 % of luminaires will have maintained 80 % of initial lumens after 50 000 h.

Photometric Data 275mm Version

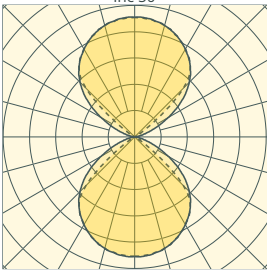
	ING3D27540K Lumen Output 1126 llm
	ING3DI27540K Lumen Output 2157 llm

Photometric Data 335mm Version



ING3D33540K

Lumen Output 2952 llm

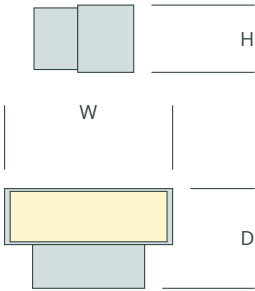


ING3DI33540K

Lumen Output 4049 llm

Product Dimensions

Ingot 3 Dimensional Diagram



	W	H	D
Ingot 3 275mm	275	90	135
Ingot 3 275mm with Sensor	275	130	135
Ingot 3 335mm	335	110	165
Ingot 3 335mm with Sensor	335	145	165

Options and Variations

Order Code	Description	Nom. Power (W)	Nom. Weight (kg)
ING3D275	Ingot 3 275 mm Direct IP65 Wall Luminaire	11.4	2.0
ING3D335	Ingot 3 335 mm Direct IP65 Wall Luminaire	27.7	2.89
ING3DI275	Ingot 3 275 mm Direct/Indirect IP65 Wall Luminaire	21.5	2.28
ING3DI335	Ingot 3 335 mm Direct/Indirect IP65 Wall Luminaire	41.2	3.17

Suffix Colour Temperature

27K	2700 K Colour Temperature LEDs
30K	3000 K Colour Temperature LEDs
40K	4000 K Colour Temperature LEDs

Suffix Driver

FO	Fixed Output Driver
DAL	Touch Dim / Digital Addressable Lighting Interface (DALI-2)

Suffix Finish

A	Anthracite Finish
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Emergency Option

¹ E	Integral 3 h Addressable Emergency via DALI Emergency System
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Sensor Option

² S	Motion Sensor with 8 M Range
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Caveats

- ¹ Available on 335 mm DALI versions only
- ² Available on Fixed Output versions only

Order Code Builder

ING3D27527KFOA

Ingot 3 275mm Direct IP65 Wall Luminaire, 11.4W 1083 llm with CRI90+ 2700K Colour Temperature LEDs. Fixed Output Driver. Anthracite Finish.

Classifications





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