FRATER®
SPAIN SINCE 1999

IEC60598 LM79 / LM80 COMPLIANCE | Glowing Wire Test - 850°C | SDCM <3 | CE COMPLIANCE | RoHS COMPLIANT

Inground Light IG03

- IP67
- Class I
- AC220-240V
- Inground Mounted Luminaire
- Highly recyclable
- 50k Hours Lifetime





Product Features:

- ✓ Suitable for a wide range of outdoor applications including landscape lighting, pathway illumination, architectural highlighting, and more.
- ✓ Capable of operating in a wide temperature range, ensuring consistent performance in diverse environmental conditions.
- ✓ Sleek and Space-Saving Structure
- ✓ Resistant to corrosion and rust, ensuring reliability and aesthetics even in coastal or harsh environments.
- ✓ An asymmetrical beam angle option specifically designed for facade illumination.
- ✓ Extended Durability with a Lifespan of Up to 50,000 Hours L80.

Product Specifications:

- ✓ Housing: Die-Cast Aluminum Body
- ✓ Trim: Stainless Steel
- ✓ Diffuser: Tempered Glass
- ✓ Outstanding Working Temp: 0~50°C
- ✓ Delivered Lumen Output: 80lm/W
- ✓ Color Render Index > 80

Model Selection

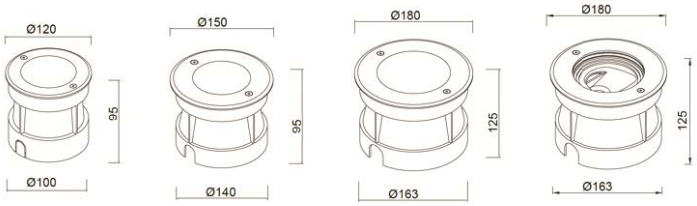
Model No.	Wattage	Lumen	Dimension (mm)DxH	Cut Out (mm)
IG03-005	5 W	400 lm	120x95	100
IG03-010	10 W	800 lm	150x95	140
IG03-015	15 W	1200 lm	180x125	163
IG03-A15	15 W	1200 lm	180x125	163

A- Asymmetrical

Selectable Options

CCT	Beam Angle
3000K	10°
4000K	20°
6500K	30°
	45° ASY





The present techincal data sheet and all information contained is property of ***FRATER***®. All rights reserved
FRATER® may implement minor modifications in product specifications, construction, or model numbers to align with continous improvements and LED technology advancements, without prior notice.

Last Update: Oct 2026