

1644

# FLASH FG



**SPECIFICATIONS:**

**CONSTRUCTION & DESIGN**

- Recessed LED exterior wall light
- Constructed in pressure die cast aluminium alloy and finished in durable polyester powder-coat paint
- Robust housing for superior durability
- Frosted tempered glass, silicone seals and stainless steel fasteners provide IP54 protection
- Plastic installation box included with each fitting to facilitate installation and maintenance

**OPTICAL & THERMAL PERFORMANCE**

- LED thermal management incorporates conduction to transfer heat rapidly away from LED source with optimal performance

**ELECTRICAL SYSTEM**

- Supplied standard with an integral non-dimmable driver and terminal block
- Power factor > 0.9 with active power factor correction
- Input voltage 220-240V, 50/60 Hz
- Supplied with 200mm input cable

**TECHNICAL PERFORMANCE**

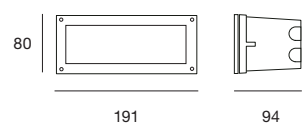
- 12W total system power consumption with overload and short circuit protection
- >65,000 hours lifespan (L70)
- Premium quality LED Module with high lumen output per watt
- Chromaticity tolerance (macAdam step) - 2
- Available in 3K or 4K colour temperature with low colour shift over time

**CODE ORDERING GUIDE:**

PRODUCT CODE - COLOUR CODE  
 Example: 1644-3K-12W-07

SYSTEM POWER	COLOUR TEMP.	97x88° BEAM ANGLE	HOT LED LUMENS	LUMINAIRE LUMEN OUTPUT
		PRODUCT CODE		97x88°
12W	3K	1644-3K-12W	1053	759
	4K	1644-4K-12W	1065	767

COLOUR CODE	
-07	Textured Black
-11	Textured Silver



\*All dimensions include recessing box

