



Kingfisher Lighting

A division of the LUCECO group

Datasheet



INGROUND Series

Specification Text

The INGROUND range shall be manufactured from die-cast aluminium with stainless steel trim. It shall have a power output ranging from 2 - 20W, with an efficacy of up to 144lm/W. It shall deliver 150 - 2000 luminaire lumens. The INGROUND is available with a range of different beam angles and sizes from 25 - 260mm to suit a wide variety of projects. Available in 3000K and 4000K or RGBW, the luminaire shall be IK10 and IP67 rated, with a drive over rating up to 5000kg available.

Specification

Weight: 0.4 kg - 9.7 kg
Material: Stainless Steel
Paint Finish: Stainless Steel

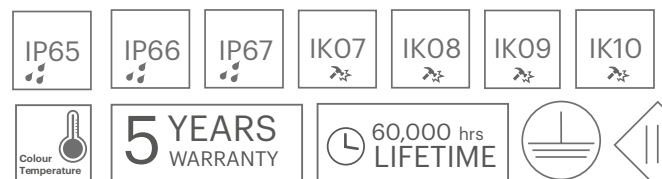
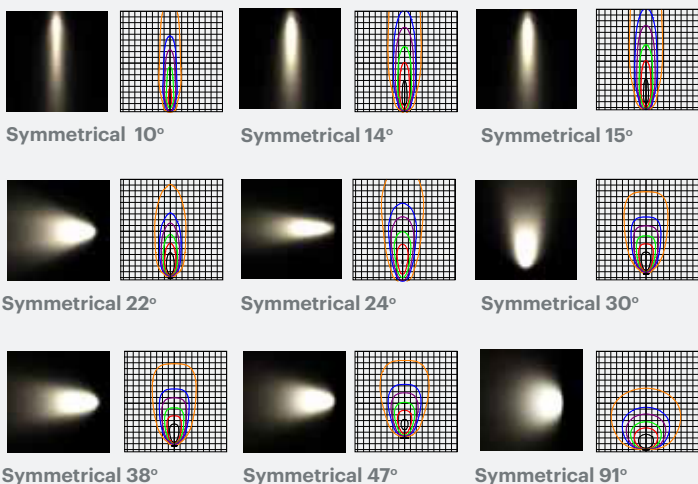
Product Description

The INGROUND Series is a versatile solution for all architectural areas. These high quality uplighters come in a variety of sizes with tier one components.

Key Features

- 2.0W - 20.0W
- 150 - 2,000 Luminaire Lumens
- Efficacy up to 144 lm/W
- 3000K, 4000K, CRI >70, CRI >80
- IP65, IP66, IP67, IK07, IK08, IK09, IK10
- Lifetime < 60,000 hrs, L80
- RGB Capabilities
- Static Load Capacity up to 5000kg
- Controls Compatible

Optics



Other Options Available

Contact for further details

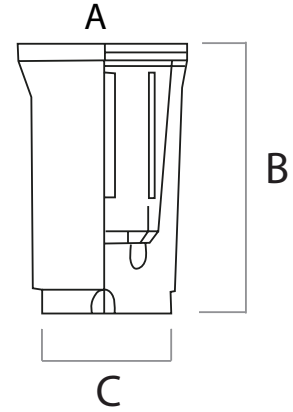
- Colour Temperatures: 3000K, 4000K

Mounting Options

- Recessed and Wall Mount

Body Type	A	B	C
INGROUND 25	34	95	110
INGROUND 55	64	95	110
INGROUND 90	112	134	190
INGROUND 110 Short	119	73	190
INGROUND 180 Short	195	122	135
INGROUND 260	275	275	416

All measurements in mm



Code	Power (W)	Luminaire Lumens	Drive Current	Optic	CCT(K)	IP	IK	Weight (kg)	Driver Included	Driver Type
ING25-AB-DR-SY22-840-2-30	2	225.0	-	Symmetrical 22°	4000	IP66	IK08	0.37	No	Fixed
ING25-AB-DR-SY50-840-2-30	2	150.0	-	Symmetrical 50°	4000	IP66	IK09	0.37	No	Fixed
ING55-AB-DR-SY25-840-4-30	4	450	350	Symmetrical 25°	4000	IP66	IK08	0.67	No	Fixed
ING55-AB-DR-SY46-840-4-30	4	400	350	Symmetrical 46°	4000	IP65	IK08	0.67	No	Fixed
ING90-AB-DR-SY14-840-12-30	12.0	1,650	350	Symmetrical 14°	4000	IP66	IK08	1.9	No	Fixed
ING90-AB-DR-SY30-840-12-30	12.0	1,350	350	Symmetrical 30°	4000	IP66	IK08	1.9	No	Fixed
ING90-AB-DR-SY80-840-12-30	12.0	1,350	350	Symmetrical 80°	4000	IP66	IK08	1.9	No	Fixed
ING110S-AB-DR-SY10-840-4-30	4.0	575	350	Symmetrical 10°	4000	IP66	IK08	0.84	No	Fixed
ING110S-AB-DR-SY24-840-4-30	4.0	575	350	Symmetrical 24°	4000	IP66	IK08	0.84	No	Fixed
ING110S-AB-DR-SY47-840-4-30	4.0	575	350	Symmetrical 47°	4000	IP66	IK08	0.84	No	Fixed
ING180S-AB-SY15-840-12-30	12.0	1,150	350	Symmetrical 15°	4000	IP67	IK10	2.2	Yes	Fixed
ING180S-AB-SY29-840-11-30	11.0	950	-	Symmetrical 29°	4000	IP65	IK07	2.2	Yes	Fixed
ING180S-AB-SY91-840-11-30	11.0	725	-	Symmetrical 91°	4000	IP67	IK10	2.2	Yes	Fixed
ING260-AB-SY10-840-20-30	20.0	2,000	350	Symmetrical 10°	4000	IP65	IK08	9.66	Yes	Fixed
ING260-AB-SY38-840-20-30	20.0	1,850	350	Symmetrical 38°	4000	IP66	IK09	9.66	Yes	Fixed
ING260-AB-SY65-840-20-30	20.0	1,750	350	Symmetrical 65°	4000	IP66	IK07	5.9	Yes	Fixed