



# Kingfisher Lighting

Part of the LUCECO group of companies

## Datasheet



# THUNDER Series



### Specification Text

The THUNDER range shall be manufactured from stainless steel. It shall have power outputs ranging from 4 - 8W, with an efficacy of up to 144 lm/W. It shall deliver 55 - 575 luminaire lumens. The THUNDER is available with a range of different beam angles and sizes from 25 - 260mm to suit a wide variety of projects. Available in 3000K or 4000K, the luminaire shall be IK09 and IP68 rated.

### Specification

Weight: 0.4 kg - 1.9 kg  
Material: ~~316L~~ Stainless Steel  
Paint Finish: Stainless Steel

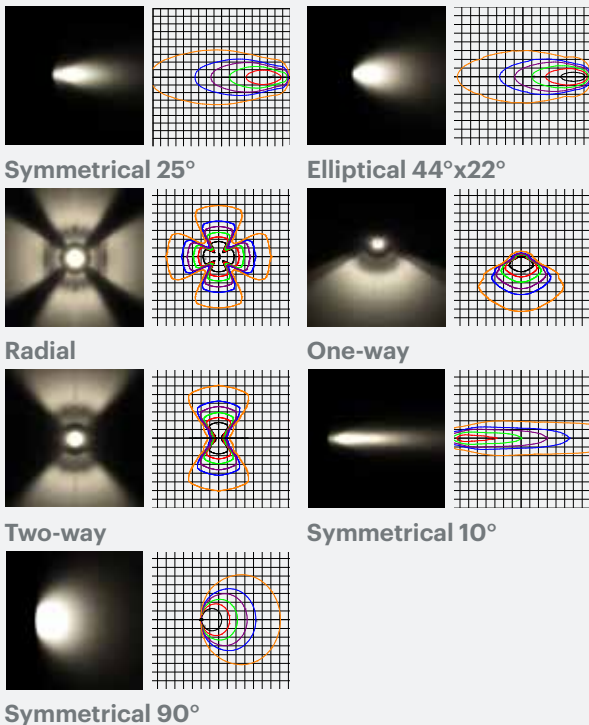
### Product Description

THUNDER series is the versatile wall mounted luminaire range, ideal for any accent lighting scheme. Recess wall mount to create pathway, architectural and feature illumination.

### Key Features

- 4.0W - 8.0W
- 55 - 575 Luminaire Lumens
- Efficacy up to 144 lm/W
- 3000K, 4000K, CRI>80
- IP67, IP68, IK07, IK08, IK09
- Lifetime 60,000, L80

### Optics



IP67	IP68	IK07	IK08	IK09	Colour Temperature	Marine Grade Finish
5 YEARS WARRANTY		60,000 hrs LIFETIME				

## Other Options Available

Contact for further details

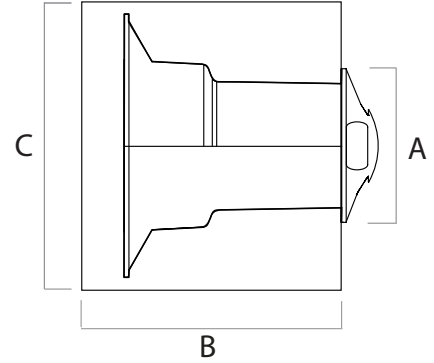
- Colour Temperature Opportunities

## Mounting Options

- Recessed and Wall Flush Mount

Body Type	A	B	C
THUNDER 55	64	95	110
THUNDER 110	110	110	98
THUNDER 180	190	135	183

All measurements in mm



Code	Power	Luminaire Lumens	Drive Current	Optic	CCT(K)	IP	IK	Weight kg	Driver Included	Driver Type
THU55-SY25-840-4-30	4.0	450	350	Symmetrical 25°	4000	IP66	IK08	0.67	No	Fixed
THU55-EL4422-840-4-30	4.0	400	350	Elliptical 44°x22°	4000	IP65	IK08	0.67	No	Fixed
THU55-SYR-840-4-30	4.0	110	350	Radial	4000	IP66	IK08	0.41	Yes	Fixed
THU55-1W-840-30	4.0	45	350	One-way	4000	IP66	IK08	0.75	No	Fixed
THU55-2W-840-30	4.0	55	350	Two-way	4000	IP68	IK08	0.41	No	Fixed
THU110-SY13-840-30	4.0	575	350	Symmetrical 10°	4000	IP66	IK08	0.77	No	Fixed
THU180-SY90-840-21	8.0	500	-	Symmetrical 90°	4000	IP65	IK08	1.9	Yes	Fixed