











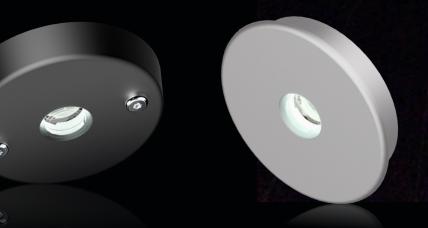
DECK – SPREADER – INTERIOR LIGHTS

Waterproof, rugged, minimalistic, iconic design are the common denominators for the Lopolight range of lights for illumination. All the lights are potted out with epoxy/polyurethane and are vibration proof in addition to the IP68 water proofing.

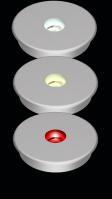
The materials used are high quality LED's from Cree or Nichia set in paintable silver or black anodized housings with solid driver electronics. As usual we are backing these promises with a strong 5 year warranty.

THE LOW PROFILE SERIES

2 basic shapes – surface or flush mount. These extremely low profile lights are emitting light so they for some versions challenge the light output of a 20W Halogen lamp – whilst only consuming 2,4W. All lights in this series are dimmable.













P/N 400-220

P/N 400-220-B

P/N 400-221

P/N 400-221-B

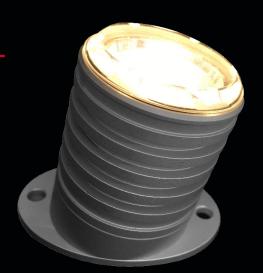
P/N 400-222

P/N 400-222-B

THE PERFECT SPREADER LIGHT

6 Watt white high intensity LED light that can be focused to 74°, 36°, 26° or even 6° light beam angles, perfect for up and down lighting mast application. The 10° multi adjustable wedge, supplied with the light ensures a simple and effective installation on all masts. The reflectors can be changed even after installation. Easy and hugely effective.

The light is also available in a flush mount version for in-boom or in-spreader mounting







Built for the largest and most demanding applications this 30W LED is extremely intense. Each of the 3 LED clusters can be individually configured to 74°, 36°, 26° or even 6° light beam (see picture).

The light can be dimmed, using the built-in communication bus. Reducing cable runs on multiple light installation, reducing weight and giving a simpler installation. For larger installations we even have a control panel.





SPECIFICATIONS

Light I colour	Mounting	Power (Watt)	Light beam (Degrees)	Intensity (Lumens)		Dimensions (mm)	Housing colour (anodised)	Part number
THE LOW PROFILE SERIES								
	Surface mount	4W	30°	300 lm	10-32	Ø65x13	Silver	400-220
	Surface mount	4W	30°	300 lm	10-32	Ø65x13	Black	400-220-B
	Flush mount	4W	30°	300 lm	10-32	Ø65x2 + 11	Silver	400-221
	Flush mount	4W	30°	300 lm	10-32	Ø65x2 + 11	Black	400-121-B
	Surface mount w/2.5M cable)	4W	30°	300 lm	10-32	Ø65x14	Silver	400-225 2.5M
THE LOW PROFILE SERIES - SPREADER LIGHT								
White/red	Surface mount	4W	30°	300 lm	10-32	Ø65x14	Silver	400-222
	Surface mount	4W	30°	300 lm	10-32	Ø65x14	Black	400-222-B
THE PERFECT SPREADER AND BOOM LIGHT								
	Surface mount	6W	6°	1200 lm		Ø42x57*	Silver	400-082-06
White S	Surface mount	6W	6°	1200 lm	10-32	Ø42x57*	Black-HC	400-082-06-B
White S	Surface mount	6W	26°		10-32	Ø42x57*	Silver	400-082-26
White S	Surface mount	6W	26°	1200 lm	10-32	Ø42x57*	Black-HC	400-082-26-B
	Surface mount	6W	36°		10-32	Ø42x57*	Silver	400-082-36
White 5	Surface mount	6W	36°		10-32	Ø42x57*	Black-HC	400-082-36-B
	Surface mount		74°		10-32	Ø42x57*	Silver	400-082-74
		6W	74°		10-32	Ø42x57*	Black-HC	400-082-74-B
		6W	6°		10-32	Ø42x57*	Silver	400-083-06
		6W	6°		10-32	Ø42x57*	Black-HC	400-083-06-B
	Flush mount	6W	26°		10-32	Ø42x57*	Silver	400-083-26
	Flush mount	6W	26°		10-32	Ø42x57*	Black-HC	400-083-26-B
	Flush mount	6W	36°		10-32	Ø42x57*	Silver	400-083-36
		6W	36°		10-32	Ø42x57*	Black-HC	400-083-36-B
	Flush mount	6W	74°		10-32	Ø42x57*	Silver	400-083-74
White F	Flush mount	6W	74°	1200 lm	10-32	Ø42x57*	Black-HC	400-083-74-B
THE ULTIMATIVE SPREADER LIGHT								
White S	Surface mount	30W	6°	6000 lm	10-32	90 x 55*	Silver	400-080-06
White S	Surface mount	30W	6°	6000 lm	10-32	90 x 55*	Black-HC	400-080-06-B
White S	Surface mount	30W	26°	6000 lm	10-32	90 x 55*	Silver	400-080-26
		30W	26°		10-32	90 x 55*	Black-HC	400-080-26-B
		30W	36°		10-32	90 x 55*	Silver	400-080-36
		30W	36°		10-32	90 x 55*	Black-HC	400-080-36-B
	Surface mount	30W	74°	6000 lm	10-32	90 x 55*	Silver	400-080-74
		30W	74°		10-32	90 x 55*	Black-HC	400-080-74-B

^{*)} see drawing

