



Lunarlink™ LED Link Lighting

Sustainable Lighting for Rail & Civils

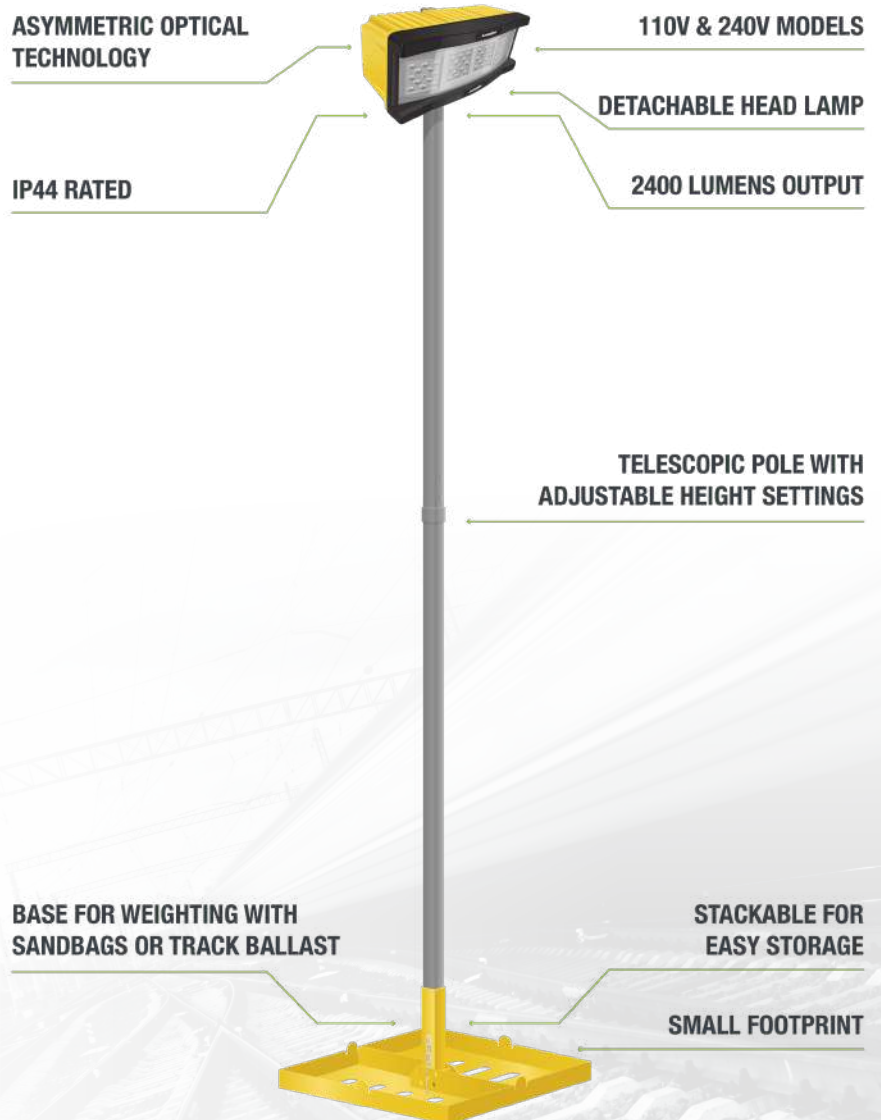
Overview

The Lunarlink™ is a 15 watt LED link-lighting system which provides a cost effective, portable and sustainable lighting solution for the rail, civils, and construction industries.

Up to 90m in length (9 link-lights) can be floodlit at 2400 lumens per light from a single Vitacell® battery power source for 30 hours. The lighting chain will continue to operate should any individual lamp fail and when used alongside our Vitacell® rechargeable battery offers fuel free, silent running and zero carbon emissions which are key drivers within the industry.

Our Lunarlink™ LED link-lights have flicker free light heads, are shock resistant, water and dust proof. They can be mounted using existing industry standard baskets, 14m cable and telescopic mast.

A sensor option is available for walkways to extend running time and for sensitive neighbourhood areas.



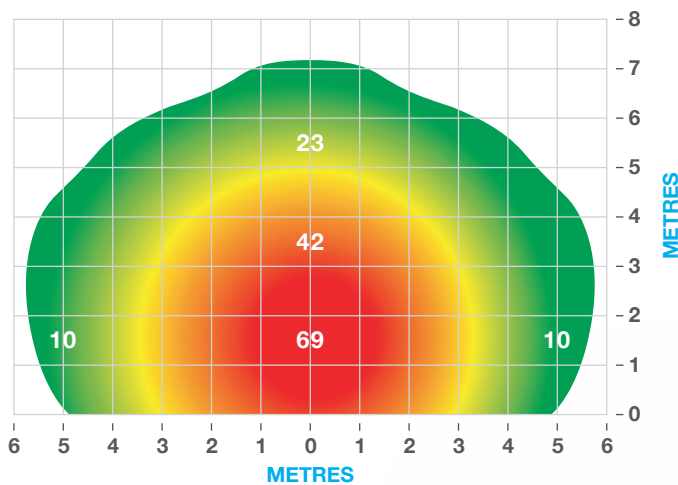
Key Benefits

- ▶ Ultra bright linkable floodlights
- ▶ Instant illumination
- ▶ Lightweight and stackable parts
- ▶ Highly energy efficient
- ▶ Spare parts readily available
- ▶ Extremely tough and durable casing
- ▶ No warm up or cool down required
- ▶ Designed for rapid site deployment
- ▶ Supports sustainable work practices
- ▶ Directional light with minimal light spill
- ▶ Optional motion sensor available
- ▶ CE approved flicker-free light heads

Specifications

Rated voltage	110 V
Rated wattage	15 W
Ingress protection	IP44
Total lamp lumens	2250 lm
LED lifespan	20,000+ hours
CE compliant	IEC 605598-1:2014 UK CE marked
Lamp CCT	6398 K
Rated temperature	50°C
Luminaire length	28cm
Luminaire width	10.1cm
Luminaire height	11.4cm
Luminaire weight	1.2 Kg
Mast height	1.8m to 2.4m

Light Plot



Asymmetric Optical Technology



9 x Lunarlink™ LED link-lights can be floodlit at 2400 lumens per light from a single Vitacell® battery power source for 30 hours.

