



# Remote Area Lighting System



Refined and more powerful the Remote Area Lighting System (RALS) provides convenient and ecologically responsible alternatives to wasteful generator powered lights. Engineered with the Intelligent Control System which calculates and displays current battery life, allows the user to regulate the intensity of the light and choose the desired run time. Built with versatility in mind, the RALS features two swiveling telescope masts (each extends to nearly 6 feet) and two 360 degree articulated light arrays. The system's next-generation LEDs combine to radiate up to 6,000 lumens (3,000 per light head). Powered by a rechargeable battery, the system offers up to 7 hours of peak brightness with a variety of extended run times. Built self-contained in a tough-as-nails Hsecurity case, the Remote Area Lighting is compact and provides easy ground transport with a pull handle and stainless steel ball-bearing, polyurethane wheels.

- Telescoping dual LED light heads
- Housed in a Hsecurity protector case
- Up to 6,000 lumens of variable LED light
- Silent operation
- Cool operating temperatures
- No exhaust

Code **HS-LER-46-12000A**

## Technical Specifications

### Applications



Light Source		
LED Type	LED Life	Tested Lumen Value
High Flux LED	50000 hrs.	1000 (Low) 12000 (High)
Lamp Heads	Number of LEDs	Beam Spread
4	6 LEDs per head	120°
Brightness Settings	--	--
Variable	--	--

Power Source		
Battery Type	Battery Burn Time	Battery Charging Time
12v Rechargeable, Sealed	40 hrs. (Low) 7 hrs. (High)	8 hrs. from full discharge
Battery Life	Low Battery Warning	12V Primary Sockets
500 cycles	iControl	4
12V Auxiliary Sockets	Watts	Voltage
0	--	12



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## Technical Specifications

### Dimensions & Weight

Head Length	Head Width	Head Depth
6.5" (16.5 cm)	7.87" (20 cm)	2.56" (6.5 cm)
Width Closed	Length Closed	Height Closed
19.57" (49.7 cm)	24.83" (63 cm)	11.93" (30.3 cm)
Mast Height Extended	Cord Length (Retracted)	Weight
72.85" (185 cm)	13.78" (35 cm)	104 lbs. (47.17 kg)

Approvals	CE	Approved
	CE Certificate	Yes
	RoHS (Restriction of Hazardous Substances) Compliant	Approved



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## Orden Information

Product Code	N° Focus	N° Led
HS-LER-46-12000A	4	6

Colors    
 Yellow Black

## Accesorios

Code	Description	Image
HS-LER-46-12000TP	Tripod	
HS-LER-46-12000CE1	Gen I Extension Cord (Blue Connector) 118 inches (3m)	
HS-LER-46-12000CE2	Gen II Extension Cord (Green Connector) 118 inches (3m)	