



Remote Area Lighting System

Now with the release of new HS-LER-18-1500B , we produce the world's only battery powered safety approved remote area light. It's 1500 lumens illuminate hazardous locations, and with two power settings the HS-LER-18-1500B extends burn time up to 10 hrs. of clean even light.

At Hsecurity designing a lighting system that's safe to use in volatile situations isn't optional. It's fundamental to our philosophy.



Code **HS-LER-18-1500B**

Technical Specifications

Applications



Light Source		
LED Type	LED Life	Tested Lumen Value
High Flux LED	50000 hrs.	750 (Low) 1500 (High)
Lamp Heads	Number of LEDs	Beam Spread
1	18 LEDs per head	90°
Brightness Settings		
2		

Power Source		
Battery Type	Battery Burn Time	Battery Charging Time
NiMH	10 hrs. (Low) 5 hrs. (High)	8 hrs. from full discharge
Battery Life	Low Battery Warning	12V Primary Sockets
300 cycles	Intermittent Blinking	1
12V Auxiliary Sockets	Watts	Voltage
0	18	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	Height Closed:	Mast Height Extended
7.87" (20 cm)	9.06" (23 cm)	32.28" (82 cm)
Cord Length	Weight	
13.78" (35 cm)	17.6 lbs. (7.98 kg)	

**IECEx**IECEx ITS10.0011 Ex
ic IIC T4 Gc**CE**

Approved

CE Certificate

Yes

Atex Approval

II 3 G Ex ic IIC T4 Gc

Atex Certificate

ITS09ATEX28777

**RoHS (Restriction of Hazardous
Substances) Compliant**

Approved

Class I Division 2
Groups ABCD T4

Approvals



Code **HS-LER-18-1500B**

Orden Information

Product Code	N° Focus	N° Led
HS-LER-18-1500B	1	18

Color 
Orange

Accessories

Code	Description	Image
HS-LER-124-2000CJ	Case	
HS-LER-124-2000TBP	Tear-Off Back Pack	
HS-LER-124-2000BP	Back Pack	