



# RECHARGEABLE AND PORTABLE ATHLETIC LIGHTING SOLUTIONS



INNOVATION ELEVATED®



## Sport Lights

# RECHARGEABLE AND PORTABLE ATHLETIC LIGHTING SOLUTIONS

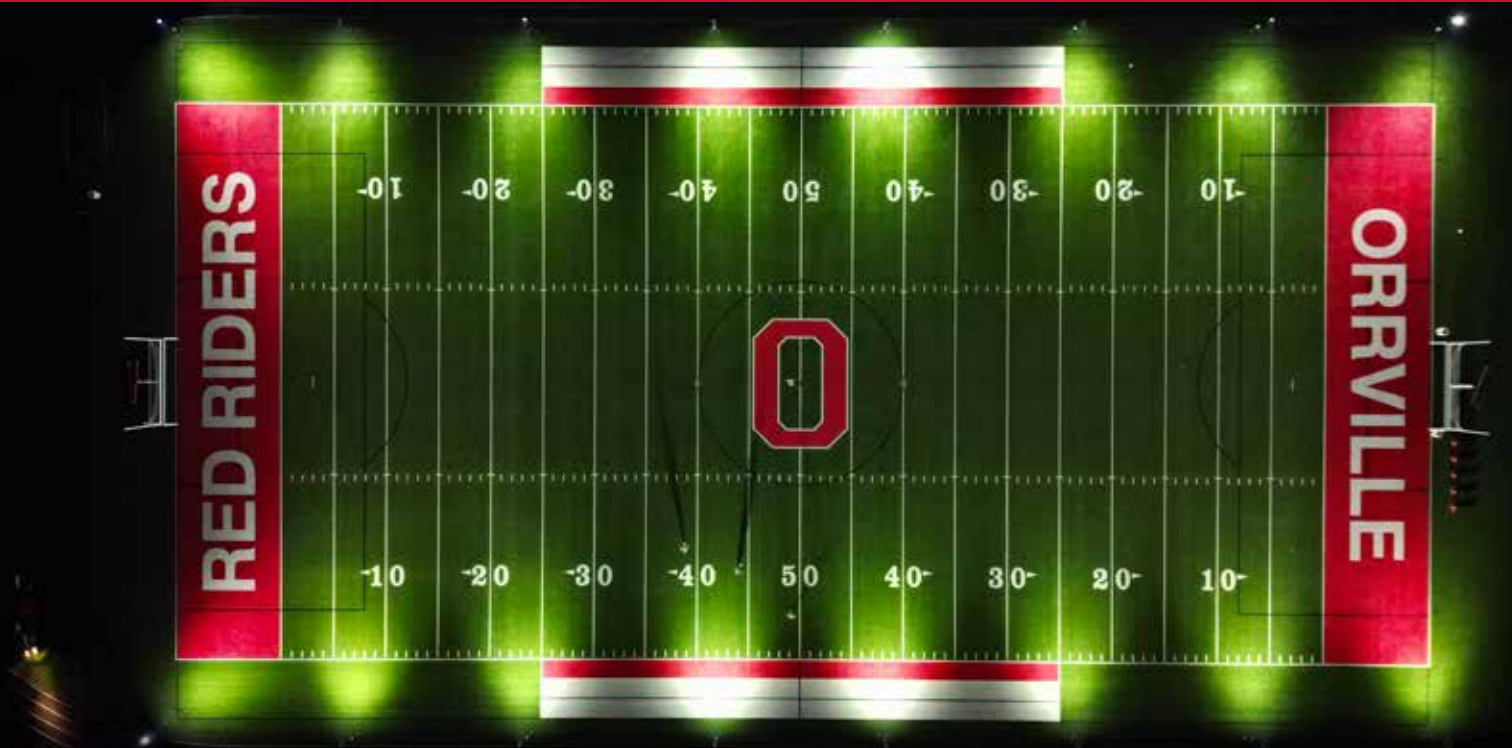
### The most powerful portable athletic lights available

Do not let darkness ruin your fun! Will-Burt's rechargeable athletic lighting solutions can add more hours of play time to your evenings or practices. The convenience of portable LED lighting is invaluable when coaching, training, or playing your favorite sport – from quick and easy setup to go anywhere lighting, there are many reasons to choose Will-Burt's rechargeable lighting solutions.

- Powerful portable sport lights – Up to 115,000 lumens per light kit
- Weather-proof and safe
- Quick and easy installation
- Anti-glare, hotspot-free illumination
- Large coverage area







16 SportStar Light Kits

# SPORTSTAR 20K

## Powerful, Rechargeable Portable Sports Light

### Supplied with:

Light Head | Tripod  
Battery Pack | AC Charger  
3 Stability Ground Legs  
Weatherproof bag  
Shoulder strap

- Powerful 20,00 lumens light output
- 2 – 16 hours runtime
- 1 minute setup
- No planning permission required
- Floodlight operated from ground level switch
- Unique Optics for even distribution of light
- Fits in waterproof bag, light weight and compact to store
- Rechargeable lithium battery, lightweight and lasts longer
- Ground level light modes switch
- IP65 Waterproof light head and battery pack
- Durable in all weather conditions
- Includes stability ground pegs
- 12 foot air cushioned safety tripod
- Light and easy to carry with shoulder strap
- Safe, silent operation, no extension cord or generator required
- Ideal for remote areas where lighting is not adequate

Lumens	20,000
Beam Distance [ft. / m]	Up to 164 ft. / 50m
Run Time	High: 2 hours Medium: 4 hours Low: 8 hours Eco: 16 hours
Power Source	14.8V 18Ah, 266.40Wh
Charging Time	8 hours
Ingress Protection	IP65
Dimensions [in. / mm]	39 x 7.9 x 7.9 / 99 x 20 x 20
Weight [lbs. / kg]	21 / 9.5
Code	11159901

## RECHARGEABLE AND PORTABLE ATHLETIC LIGHTING SOLUTIONS



### 180° TILTING HEAD

Adjustable head to achieve the best light angle

### SOLARIS 20,000 HEAD

Unique optics specially designed to give the perfect floodlight beam with excellent light coverage.

### IP65 BATTERY PACK

with hook-on tripod bracket



Flame retardant housing

Swappable battery packs for longer running times

Hook-on tripod bracket

Durable polyethylene battery case



Includes 3 ground pegs for extra stability



Reflective legs provide added safety

### GROUND LEVEL LIGHT MODES SWITCH



On/Off mode switch  
Floodlight can be operated from ground level switch



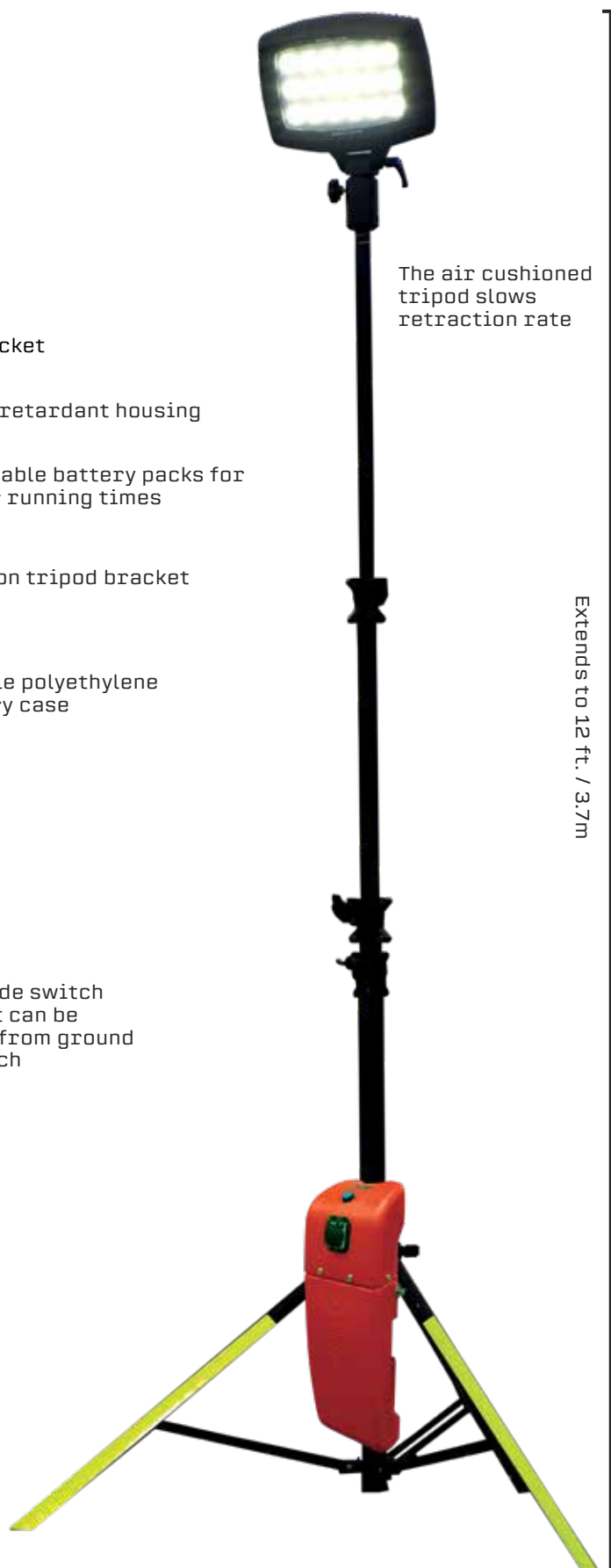
### WEATHERPROOF BAG:

42.5 x 8 x 8 in. / 108 x 20 x 20cm



The air cushioned tripod slows retraction rate

Extends to 12 ft. / 3.7m





RECHARGEABLE AND PORTABLE ATHLETIC LIGHTING SOLUTIONS





RECHARGEABLE AND PORTABLE ATHLETIC LIGHTING SOLUTIONS



## 24 SPORTSTAR LIGHT KITS

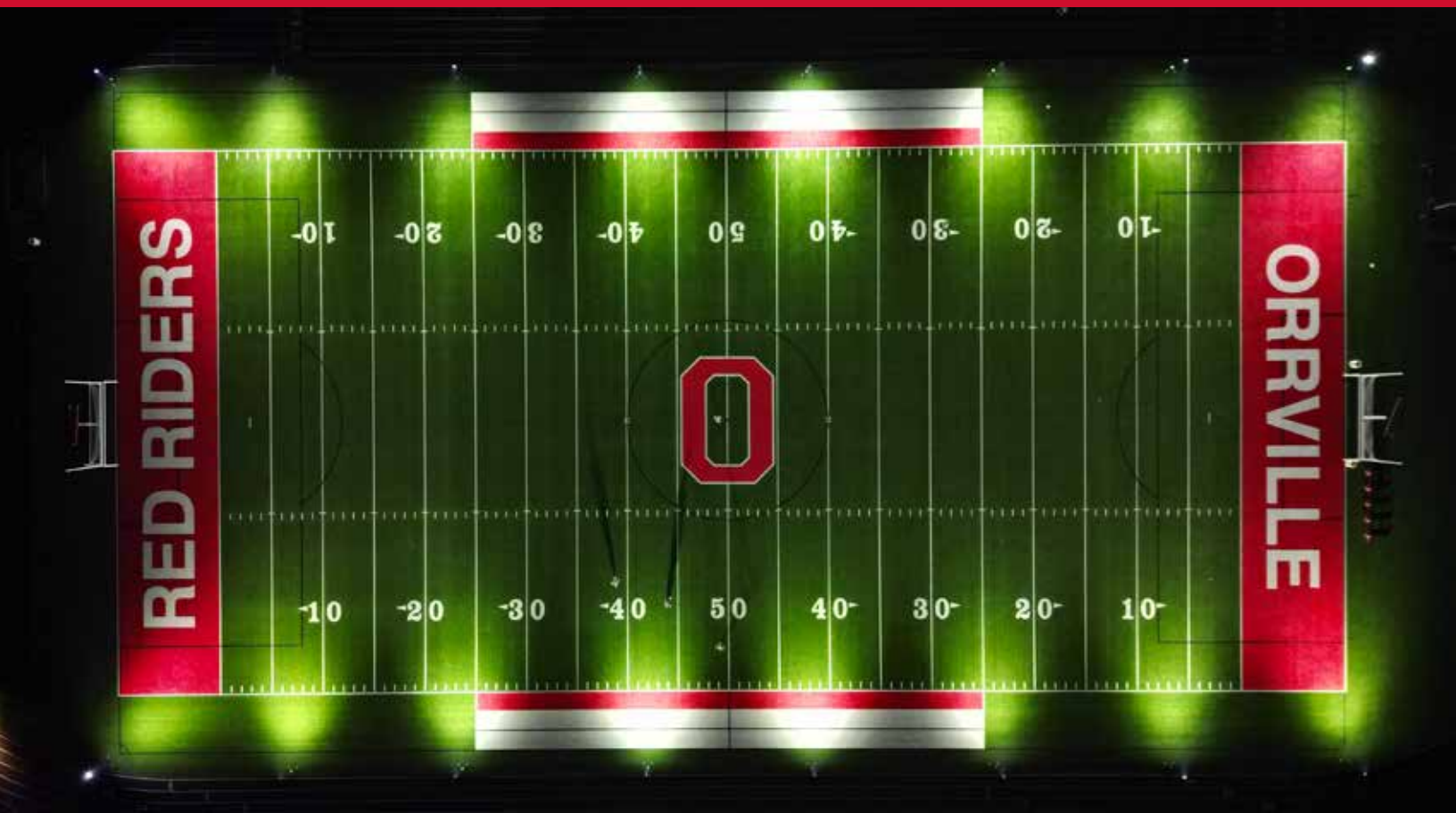




## 20 SPORTSTAR LIGHT KITS



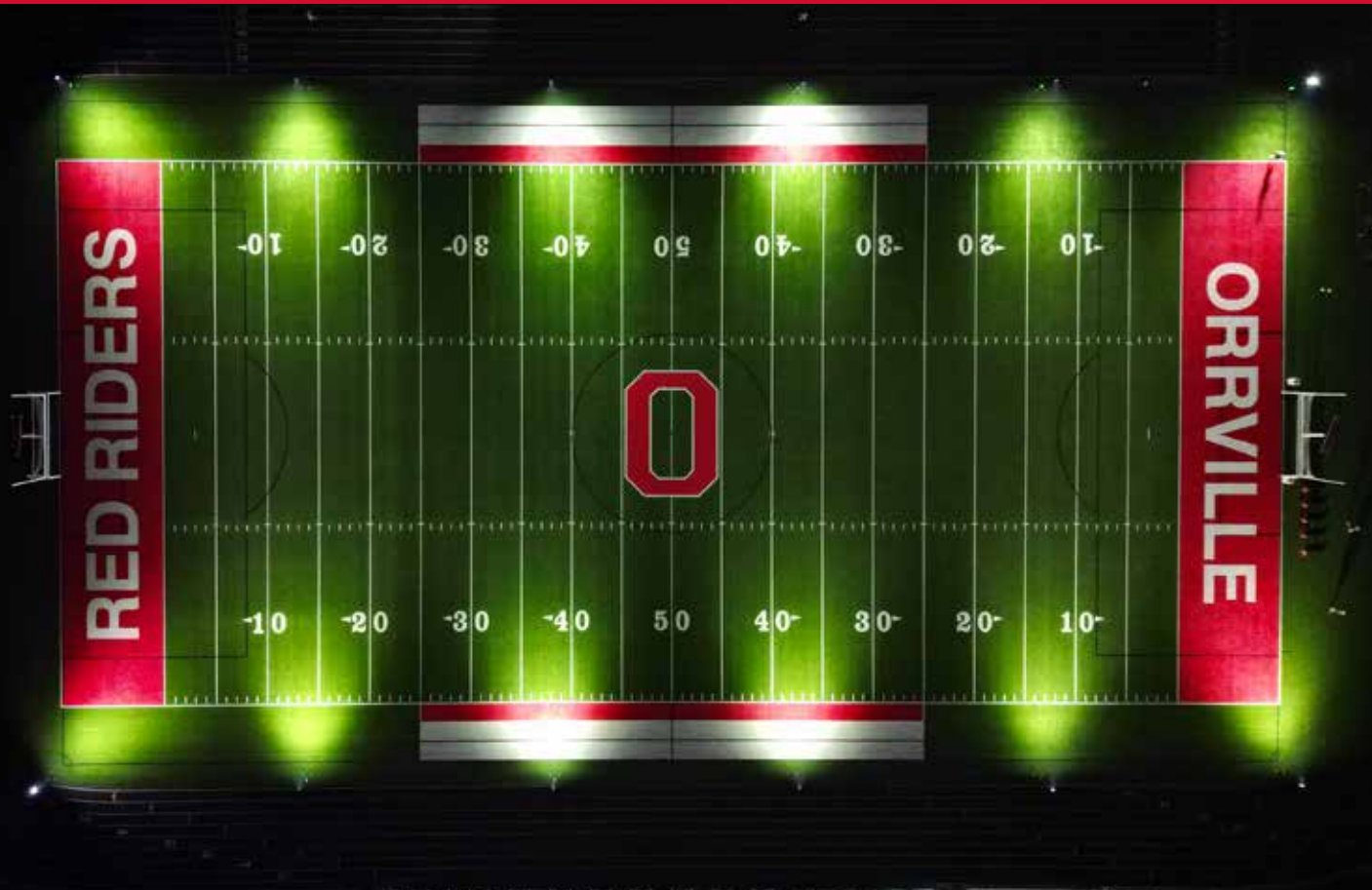




## 16 SPORTSTAR LIGHT KITS







## 12 SPORTSTAR LIGHT KITS



## RECHARGEABLE AND PORTABLE ATHLETIC LIGHTING SOLUTIONS



- 4 Light heads: 115,000 total lumens
- 360° lighting or adjusted to one direction
- 41,441 ft.<sup>2</sup> / 3850 m<sup>2</sup> light beam coverage
- Extends up to 13 ft. / 4m
- Fast, safe, one person deployment
- IP67 Rated
- Winch tripod extends up to 13 ft. / 4m
- Indoor or outdoor use
- Power bank to charge your phone
- Robust high impact aluminum housing for LEDs

### Supplied with:

#### Battery Powered Version

4 LED Light Heads | Protective bags  
Battery pack | Tripod | AC charger

#### AC Powered Version

4 LED Light Heads | Protective bags  
Tripod | AC Power Supply

### Optional Accessories:

[3] Ground Anchors: 11179801  
Ground Anchor Driver: 11179701

# STRATOSTAR 115K

## Rechargeable or AC Powered Multi-Directional Tower Light

StratoStar 115K	Battery Powered	AC Powered
Lumens	115,000	115,000
Beam Distance [ft. <sup>2</sup> / m <sup>2</sup> ]	Up to 41,441 / 3850	Up to 41,441 / 3850
Run Time	3 to 48 Hours	Operate from AC
Mode	High / Medium / Low / Dimmable	High / Medium / Low / Dimmable
Power Source	30Ah LifePO4 Li-ion, 1540Wh	110 – 240 AC
Charging Time	8 Hours	N/A
Ingress Protection	IP67 [without powerbank] / IK08	IP67 [without powerbank] / IK08
Dimensions [in. / mm]	Light Head: 17.2 x 11.4 / 438 / 290	Light Head: 17.2 x 11.4 / 438 / 290
	Battery Case: 21.7 x 13.8 x 8.9 / 550 x 350 x 225	N/A
	Tripod: 67.7 x 9.5 x 5.1 / 1720 x 240 x 130	Tripod: 67.7 x 9.5 x 5.1 / 1720 x 240 x 130
Weight [lb. / kg]	Light Head: 25.6 / 11.6	Light Head: 25.6 / 11.6
	Battery Case: 52.5 / 23.8	N/A
	Tripod: 28.4 / 12.9	Tripod: 28.4 / 12.9
Code	11168101	11168201



## RECHARGEABLE AND PORTABLE ATHLETIC LIGHTING SOLUTIONS



Fully adjustable light heads with front facing or 360° lighting



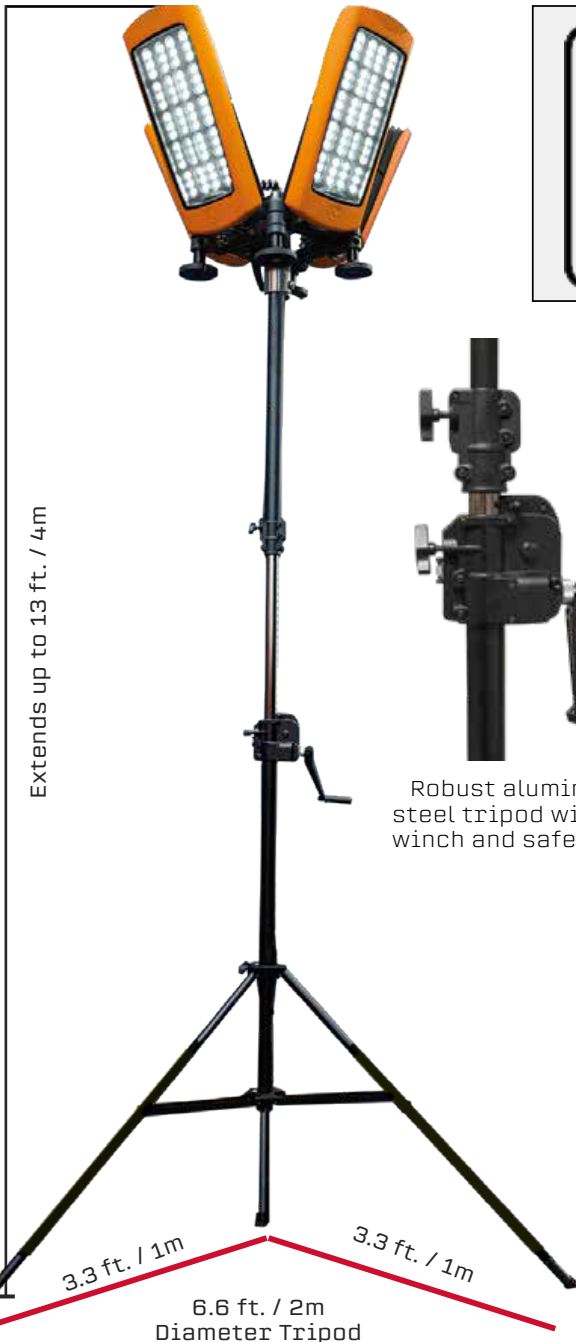
45° angle adjustment



Built in cable wrapping system for tidy storage



Built-in level gauge

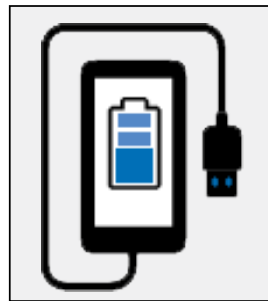


Extends up to 13 ft. / 4m

3.3 ft. / 1m

6.6 ft. / 2m  
Diameter Tripod

3.3 ft. / 1m



Power bank to charge your phone



Light head is supplied in a protective case

Supplied in protective carry bags with carry handle and shoulder straps



Robust aluminium & steel tripod with hand winch and safety locks



LCD programmable display:

- Light mode selection
- Runtime up to 48 hours
- Battery status by color

### BATTERY POWERED OPTION

Programmable battery pack case with extendable handle and wheels



### AC POWERED OPTION

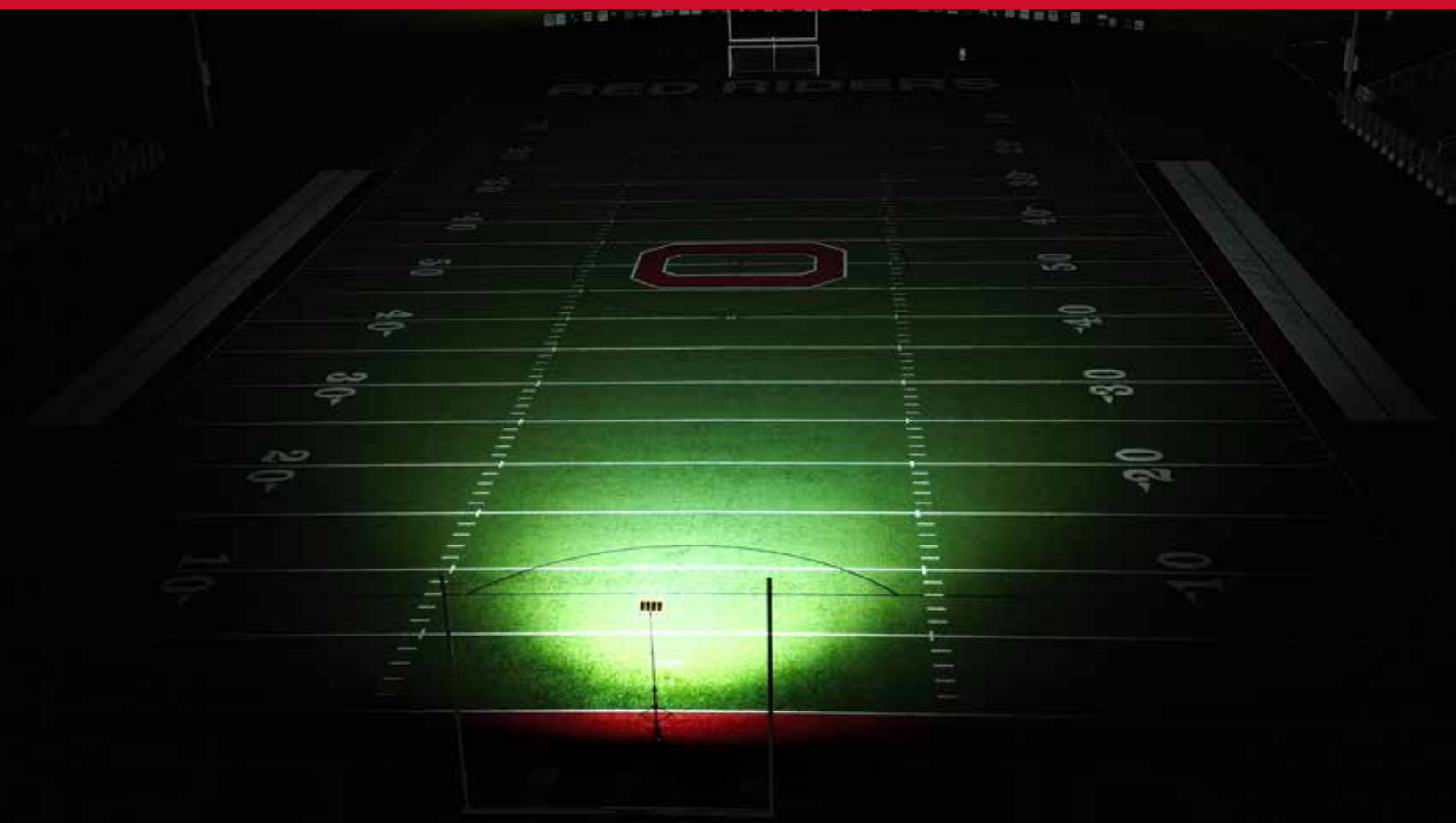
Battery case capable of withstanding rough terrain



## RECHARGEABLE AND PORTABLE ATHLETIC LIGHTING SOLUTIONS







## STRATOSTAR LIGHT KIT





## 4 STRATOSTAR LIGHT KITS







## 3 STRATOSTAR LIGHT KITS



**CONTACT YOUR SALES  
REPRESENTATIVE TODAY**



**Contact Us**  
Complete a Contact Form

**WILL-BURT NORTH AMERICA  
WORLD HEADQUARTERS**

401 Collins Boulevard, Orrville, OH 44667 USA  
Telephone: +1 330 682 7015  
Mast Customer Service: +1 330 684 4000  
Fax: +1 330 684 1190  
Email: [info@willburt.com](mailto:info@willburt.com)

**WILL-BURT  
UNITED KINGDOM**

Unit 5b, Station Approach, Four Marks,  
Alton Hampshire, GU34 5HN, United Kingdom  
Telephone: +44 [0] 1403 265532  
Fax: +44 [0] 1403 259072  
Email: [info@willburt.com](mailto:info@willburt.com)

**WILL-BURT INTEGRATION  
ALUMA TOWER | ITS**

7750 9th Street SW,  
Vero Beach, FL 32968 USA  
Telephone: +1 772 567 3423 | +1 800 850 8535  
Fax: +1 772 567 3432  
Aluma Tower Email: [info@alumatawer.com](mailto:info@alumatawer.com)  
ITS Email: [programs@itstowers.com](mailto:programs@itstowers.com)

**WILL-BURT ASIA  
SINGAPORE SALES OFFICE**

1 Fullerton Road, #02-01  
One Fullerton, Singapore 049213  
Telephone: +65 6832 5689  
Fax: +65 6722 0664  
Email: [info@willburt.com](mailto:info@willburt.com)

**WILL-BURT  
GERMANY**

Fischergasse 25  
D-91344 Waischenfeld, Germany  
Telephone: +49 9202 180  
Fax: +49 9202 1811  
Email: [info@willburt.com](mailto:info@willburt.com)

**CLARK MASTS  
A WILL-BURT COMPANY**

18-20 Ringwood Road, Binstead,  
Isle of Wight, PO33 3PA, England  
Telephone: +44 [0] 1983 563691/567090  
Fax: +44 [0] 1983 566643/811157  
E-mail: [sales@clarkmasts.com](mailto:sales@clarkmasts.com)

The Will-Burt Company, headquartered in Orrville, Ohio, USA, is the world's premier manufacturer of mobile telescoping masts, towers and pan and tilt positioners. We offer virtually every mobile payload elevation and integration solution for defense, government, first responders, cellular and mobile, broadcast, energy production and other markets. Will-Burt also offers contract manufacturing, metal fabrication, powder-coating, and rapid prototyping services. Will-Burt is an international company with offices and manufacturing in the USA, England, and Germany along with offices in Singapore. All Will-Burt Company manufacturing locations are backed by a certified ISO 9001:2015 Quality Management System. Incorporated in 1918, Will-Burt is 100% employee-owned and is classified as a small business.



**Disclaimer:** Dimensions and weights are for reference only and are subject to change.  
Please contact Will-Burt for current engineering specifications.

© July, 2025

The Will-Burt Company

ISO 9001:2015

**INNOVATION ELEVATED®**