

MOBILE LIGHTING SOLUTIONS





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NIGHT SCAN® PUMP UP LIGHT MAST

The Night Scan Pump Up Light Mast provides a fast and affordable way to illuminate your work area. The lightweight pneumatic mast elevates quickly to full height by means of a built-in hand pump. The powerful and efficient LED lights illuminate a wide area while being powered by the vehicle. The tower quickly mounts into an optional 2" hitch receiver, tripod and/or drive-on stand.

ESSENTIAL FEATURES

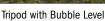
- 40,000 lumens from two Night Scan X200 LED lights
- Available heights 13 or 19 ft.
- 60 second extension time
- Mast transport bag included
- Powered from vehicle 12 volts, 18.4 amps
- Total system weight 80 pounds
- Tower system warranty 2 years



OPTIONAL ACCESSORIES

OPTIONAL MOUNTING HARDWARE







2" Hitch Mount



Drive-On Stand



Cable Management

QUICK CONNECT MAST



Quick Connect Mast Unlocked



Quick Connect Mast Locked

.......

SPECIFICATIONS

	5770801	5769501
Extended Height	13.1 ft. / 4 m	19.6 ft. / 6 m
Nested Height	4.2 ft. / 1.25 m	5.3 ft. / 1.60 m
Payload Capacity	55.1 lbs. / 25 kg	55.1 lbs. / 25 kg
Number of Sections	5	5
Tube Diameter	3.54 in 1.97 in. / 90 mm - 50 mm	3.54 in 1.97 in. / 90 mm - 50 mm
Collar Type	Friction Locking	Friction Locking
Finish	Black paint and Clear anodize	Black paint and Clear anodize

NIGHT SCAN® AIR

Portable 360° LED Scene Lighting

Brilliant LED scene lighting evenly distributed over the entire scene. Compact design, quick deployment and low power consumption makes Night Scan Air perfect for nearly any situation.

ESSENTIAL FEATURES

- Available with 24,000, 56,000, or 110,000 lumens
- 10 ft tripod included. Optional 14 ft tripod
- Full 360° illumination
- 110/220 VAC powered. Maximum 800 watts.
- Power from small generator or vehicle inverter



nder



nightscan[®]

Air

ACCESSORIES



Standard 10' Aluminum Tripod



Optional 13' Pyramid Base



Optional 14' Crank Tripod



Available
Light Trailer Conversion Kit
4000 watt HID Balloon Light

Tie Down Straps

SPECIFICATIONS

LED Light Type	Watts	Total Lumens	Maximum Lighted Area ft²	Power	Light Type	Tripod	Protective Case for LED
Cylinder Light	100	12,000	10,000	110/220VAC	LED	10' Telescoping Mast	Yes
Cylinder Light	200	24,000	14,000	110/220VAC	LED	10' Telescoping Mast	Yes
Luminescent Balloon + Fan	400	56,000	25,000	110/220VAC	LED	10'Telescoping Mast	Yes
Luminescent Balloon + Fan	800	110,000	45,000	110/220VAC	LED	10' Telescoping Mast	Yes
Luminescent Balloon + Fan	200	24,000	14,000	Battery Powered (Lead Acid) Recharge 110VAC	LED	9' Four Section Interlocking Mast	Yes - Entire System

NIGHT SCAN® SPOT

nightscan spot®

The Night Scan Spot is a rotatable, remote-controlled LED light. The wireless remote allows the light to be remotely adjusted by the operator.

With a vertical tilt up of 70° and 45° tilt down and an infinite horizontal rotational range (clockwise and counterclockwise), The Night Scan Spot from Will-Burt allows for pan-tilt motion. Also equipped with a flashing alert feature, the remote-controlled LED light can be used to warn approaching motorists or pedestrians of potential hazards or help is needed. It can also be used with service vehicles to alert the on-coming vehicles there are people at work, and more.



Available in White / Black Colors

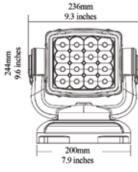


(2) Handheld Remote **Controls Included**

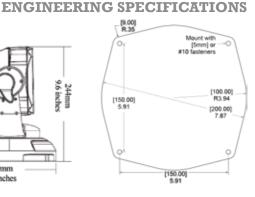


SPECIFICATIONS

Night Scan Spot		
Lumens	6,720	
Operating Voltage	10 - 30VDC	
Power Consumption	80W	
Maximum Distance for Operating Remote Control	Up to 130 ft.	
Weight	7 lbs. (3.2KG)	
Remote Control Battery	(1) 23A battery	
Available Colors	White / Black	



7.9 inches









PUSH-UP POLES AND TRIPODS

The Will-Burt Company, the experts in lighting elevation for over 25 years, introduces a new range of light poles and portable tripods.

Safe and reliable lighting is your number one priority during nighttime operations. Light poles and tripods by Will-Burt are designed to work when you need them. Constructed of corrosion resistant aluminum that is anodized, polished, and painted, they will safely elevate your lights for years.

All Will-Burt poles and tripods use heavy-duty UL approved 14 AWG cables for reliability and safety. Insulated and tough, these cables are resistant to cracking and UV damage.

Poles and Tripods built to Will-Burt's demanding standards to meet your demanding standards.

TRIPOD

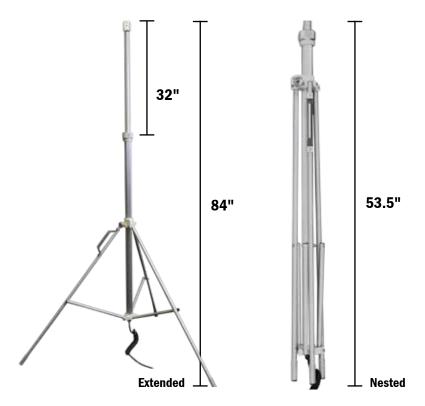
ESSENTIAL FEATURES

- Extends up to 84" (213cm) from a compact 53.5" (135cm)
- Integrated handle for easy transport
- Lock operates in either direction easy for gloved hands.
- Rugged, anodized aluminum withstands harsh environments
- Rubber feet for better grip on slick surfaces
- Simple deployment
- Internal wire 14 AWG UL approved cable can carry both AC and DC current
- Universal ¾" NPT adapter
- Optional truck mount kit allows the tripod to be stored on the side of the apparatus and can be used as a light pole.

Model: 5578801



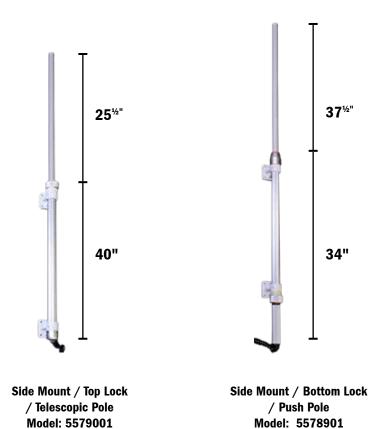
Telescopic Tripod Mounting Bracket



Telescopic Tripod with Handle Model: 5578701

LIGHT POLE **ESSENTIAL FEATURES**

- Lock operates in either direction easy for gloved hands.
- Rugged, anodized aluminum withstands harsh environments
- Simple deployment
- Internal wire 14 AWG UL approved cable can carry both AC and DC current
- Universal ¾" NPT adapter
- Includes 2" offset brackets







PURCHASE OPTIONS

Select a pole or tripod and add your own light designed for an internal cable. Combine a pole or tripod with a Firetech pole-mount light and we will assemble it for you.

Model	Guardian	Guardian Elite	FT-SL-15 / FT-SL-X-15	Patriot
Product Photo				
Lumens	10,000	20,500	20,000 / 'X' 28,000	DC 28,000 / AC 31,300
Voltage	DC or AC	DC or AC	DC or AC	DC or AC
Switch Option	Yes	Yes	Yes	Yes

CONTACT YOUR SALES REPRESENTATIVE TODAY





Contact Us Complete a Contact Form

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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 and a joint venture in Turkey. 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-







