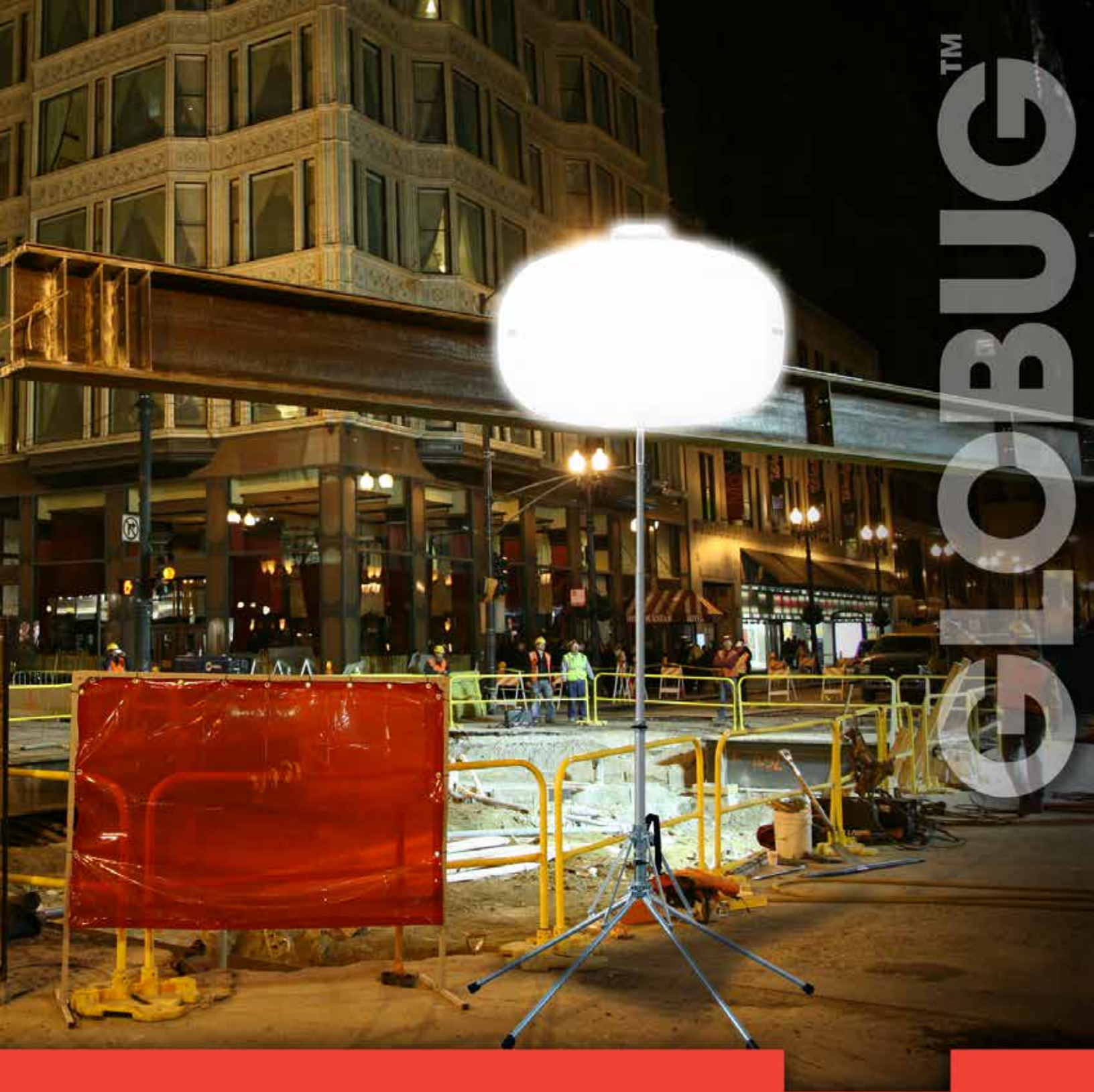


BUGTM LOLO



**High quality
lighting solutions.**

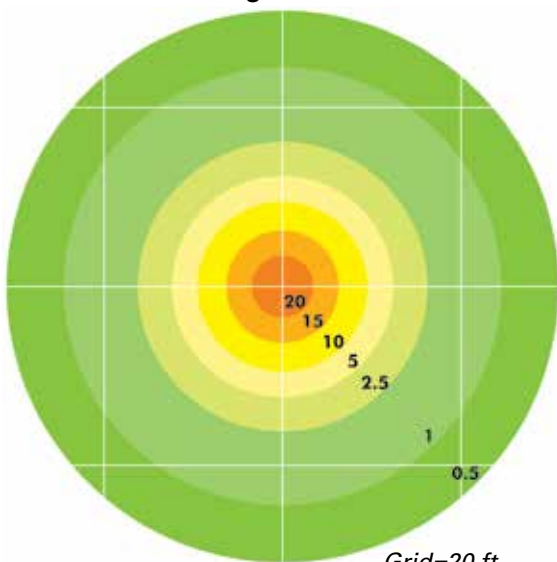


The GB3LED Series is the ideal solution for high quality, diffused lighting. GloBug™ LED lighting is utilized for security, emergency response, construction, mining, and special event applications.

- **Superior lighting** — 300 watt high efficiency LED lamp with 360° lighting coverage provide high visibility
- **Safer work environment** — Non-glare and shadow free lighting increase worker safety
- **Worker health** — Diffused light reduces eye strain and fatigue
- **Long life hours, low maintenance** — Up to 40,000 hours of operating longevity
- **Three-stage dimming controls** — 300W (100W, 200W and 300W)
- **Impact resistant LED assembly** – Protects lamps from damage and is water resistant
- **Convenience** — Operates on 120 AC power
- **Easy transport and storage** — Lightweight and easily transportable in vinyl carrying case or cart



Light Plot



Grid=20 ft.

Footcandle	20	15	10	5	2.5	1.0	0.5
Diameter (ft.)	7	13	19	25	33	49	62

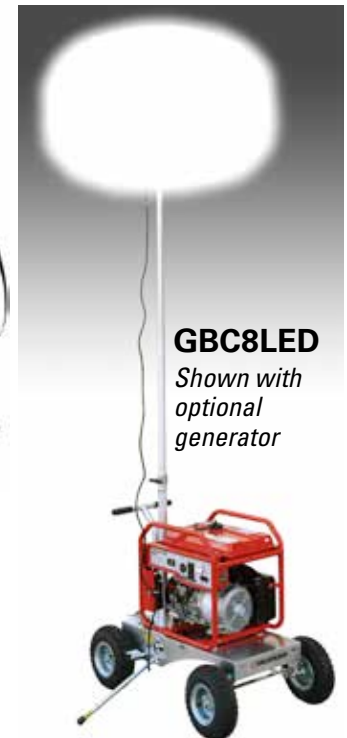
Model	GB3LED	GB3LEDC
Mount Type	Tripod, aluminum, 2-stage air-assisted mast	Cart, zinc plated steel w/ 3-stage air-assisted mast
Mast Height	10.3 ft.	10 ft.
Total Weight	38.5 lb.	82 lb.
Wind Limits	25 MPH	
Lamp Assembly		
Balloon	33.5" x 21"	
Lamp (W)	300W LED	
Lumens	38,000 (High)	
Voltage (V)	100	120
Current (A)	3.3A @100V	2.7A@120V
Hertz (Hz)	50-60	
Dimmer Switch	100/200/300W	
Min. Generator	350 W	

Also available: **GB3LEDB** — 300W LED Balloon lamp assembly (Total weight: 17.5 lb.)

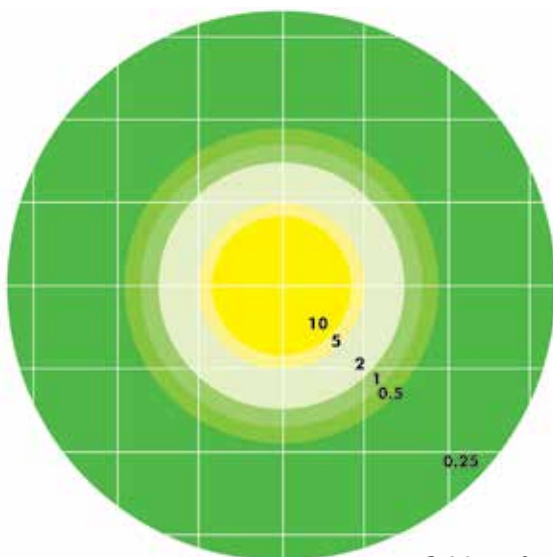
The GB8LED Series is the ideal lighting solution for high quality, diffused lighting.

This LED GloBug series best supports applications such as security, emergency response, road and indoor, and mining.







- **Superior lighting** — 800 watt high efficiency LED lamp with 360° lighting coverage provide high visibility
- **Safer work environment** — Non-glare and shadow free lighting increase worker safety
- **Worker health** — Diffused light reduces eye strain and fatigue
- **Long life hours, low maintenance** — Up to 40,000 hours of operating longevity
- **Three -stage dimming controls** — 800W (400W, 600W and 800W)
- **Impact resistant LED assembly** – Protects the lamps and is water resistant
- **Convenience** — Operates on 120 AC power
- **Easy transport and storage** — Lightweight and easily transportable in vinyl carrying case or cart



Light Plot



Grid=20 ft.

Footcandle	10	5	2	1.0	0.5	0.25
Diameter (ft.)	34	40	60	68	76	132
						

Model	GB8LED	GBC8LED
Mount Type	Tripod, aluminum, 3-stage air-assisted mast	Cart, zinc plated steel w/ 3-stage air-assisted mast
Mast Height	11.25 ft.	10.5 ft.
Total Weight	51.3 lb.	90 lb.
Wind Limits	25 MPH	
Lamp Assembly		
Balloon	47" x 28"	
Lamp (W)	800W LED	
Lumens	110,000 (High)	
Voltage (V)	120	
Current (A)	6.9A @120V	
Hertz (Hz)	50-60	
Dimmer Switch	400/600/800W	
Min. Generator	850 W	

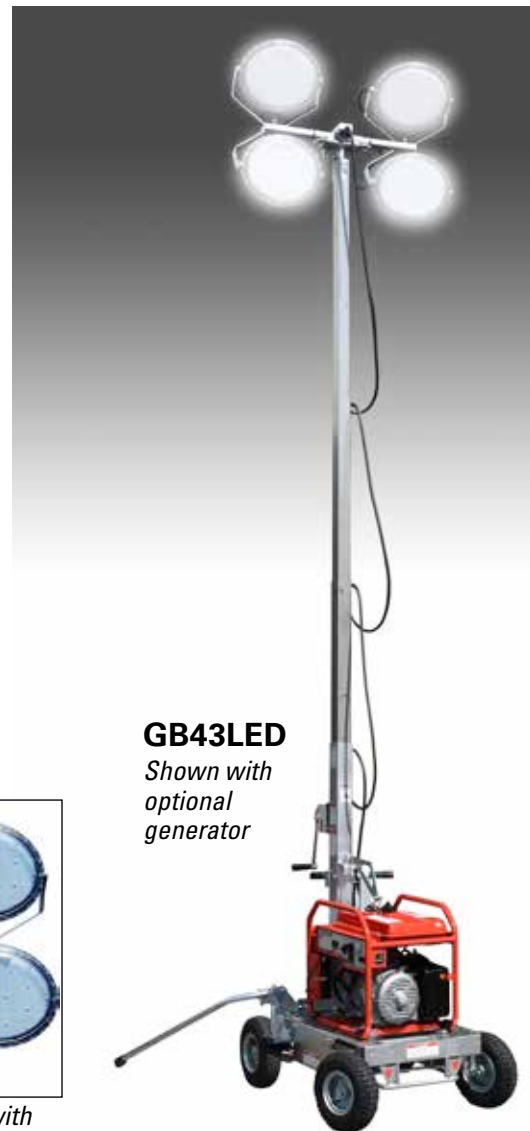
Also available: **GB8LEDB** — 800W LED Balloon lamp assembly (Total weight: 25 lb.)

This ultimate GloBug 4-Spot — with a four-stage mast and four 300 watt LED lamps — produces 1,200 watts of illumination. It combines powerful and efficient lighting with a quick and easy deployment. It's ideal for many applications.

- **Highly efficient LED lamps** produce clean, clear light and deliver 40,000 hour service life
- **Durable lamp housings** feature aluminum and poly construction along with shatter-resistant lenses
- **Flexible power options** permit connection to local 120 volt power or portable generator (not included)
- **Brightness control** allows either 2 or 4 lamps to be on or off
- **Mechanically assisted 4-stage mast** extends to a maximum height of 17 feet
- **Rugged steerable cart** utilizes zinc-plated steel to prevent corrosion and large puncture-proof tires permit easy on-site mobility
- **Versatile platform** allows secure mounting of most pipe-frame generators and includes center mount lifting bale
- **Stability assured** through mechanical foot brake and dual locking outriggers
- **Folds to tight 3.6' x 3.5' x 6.8' footprint** for transport and storage

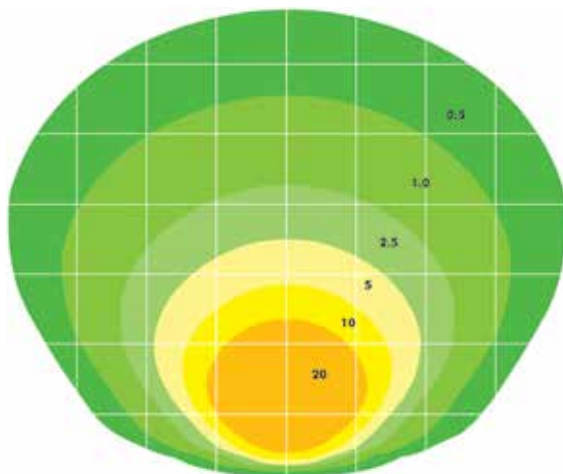


Each lamp is designed with 96 industrial LED chips.



GB43LED
Shown with optional generator

Light Plot



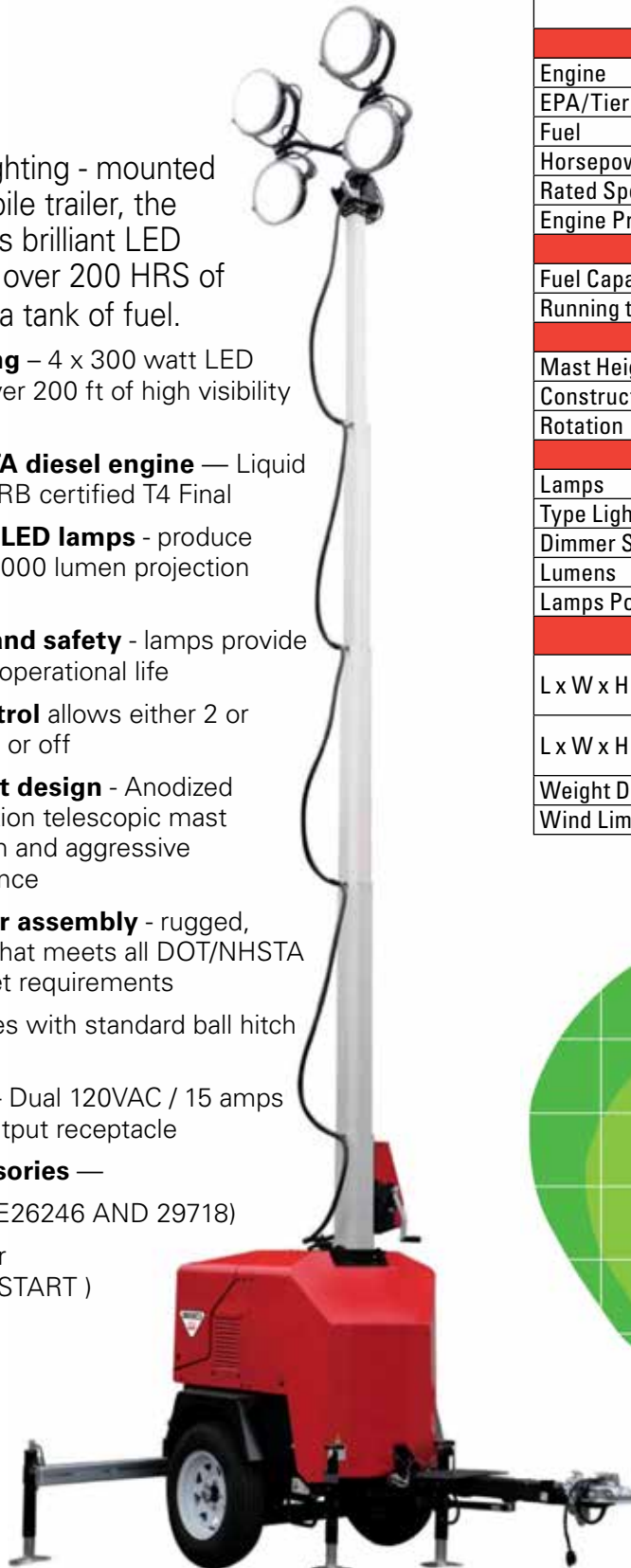
Grid=30 ft.

Footcandle	20	10	5	2	1	0.5
Distance (ft.)	31.6	41.7	53.6	68.4	93.1	117.4

Model GB43LED	
Mount Type	Cart, zinc plated steel w/ 3-stage air-assisted mast
Max. Height	17"
Total Weight	316 lbs
Wind Limits	40 MPH
Lamp Assembly	
Lamp Type	Metal Spot Light
Lamp	4 x 300W LED
Lumens	152,000
Voltage (V)	120
Current (A)	11A @120V
Hertz (Hz)	60
Plug Type	NEMA 5-15P
Dimmer Switch	2 or 4 lamp option
Min. Generator	2,500 Watts

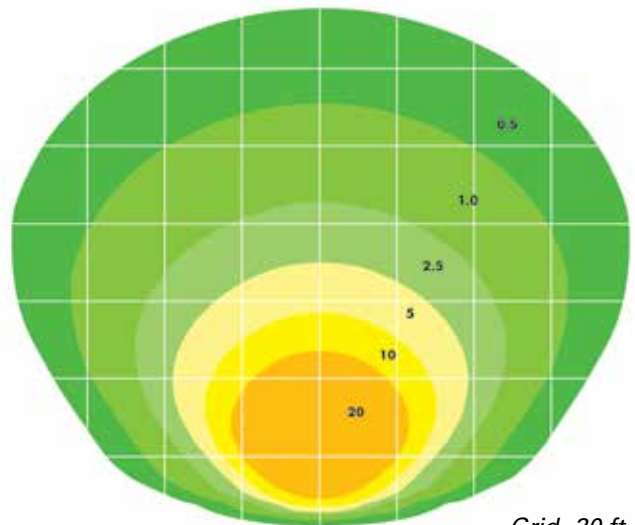
Superior mobile lighting - mounted on a compact mobile trailer, the **GBX12SK** provides brilliant LED lighting and offers over 200 HRS of operating time on a tank of fuel.

- **Superior lighting** – 4 x 300 watt LED lamps provide over 200 ft of high visibility directional light
- **Trusted KUBOTA diesel engine** — Liquid cooled EPA / CARB certified T4 Final
- **High efficiency LED lamps** - produce bright, clear 168,000 lumen projection lighting
- **LED longevity and safety** - lamps provide 40,000 hours of operational life
- **Brightness control** allows either 2 or 4 lamps to be on or off
- **Aerospace mast design** - Anodized aluminum 5-section telescopic mast provides strength and aggressive corrosion resistance
- **Industrial trailer assembly** - rugged, compact layout that meets all DOT/NHSTA trailer and cabinet requirements
- **Towable** – comes with standard ball hitch for towing
- **Convenience** — Dual 120VAC / 15 amps GFCI auxiliary output receptacle
- **Optional accessories** —
 3" Pintle hitch (EE26246 AND 29718)
 Auto start sensor (GBX12SKAUTOSTART)



Model: GBX12SK	
Engine	
Engine	KUBOTA - Diesel
EPA/Tier	Tier 4 Final
Fuel	Diesel
Horsepower	6.1 HP
Rated Speed-RPM	1,800
Engine Protection	High Temp/Low Oil
Fuel Tank	
Fuel Capacity	45 gal.
Running time/Lamp only	200 hrs.
Mast Assembly	
Mast Height (MAX)	25 ft.
Construction	Anodized Aluminum
Rotation	359°
Lights - Diffused	
Lamps	4 x 300W lamps
Type Lighting	Projection
Dimmer Switch	2 or 4 lamp option
Lumens	168,000
Lamps Power Rating	1,200W/11A
Dimensions	
L x W x H (deployed)	105.1 x 96.6 x 113.4-302" (2670 x 2455 x 2880-7670mm)
L x W x H (stowed)	57.6 x 47.2 x 87" (1465 x 1200 x 2210mm)
Weight DRY (lbs)	1,375
Wind Limits	45 MPH

Light Plot



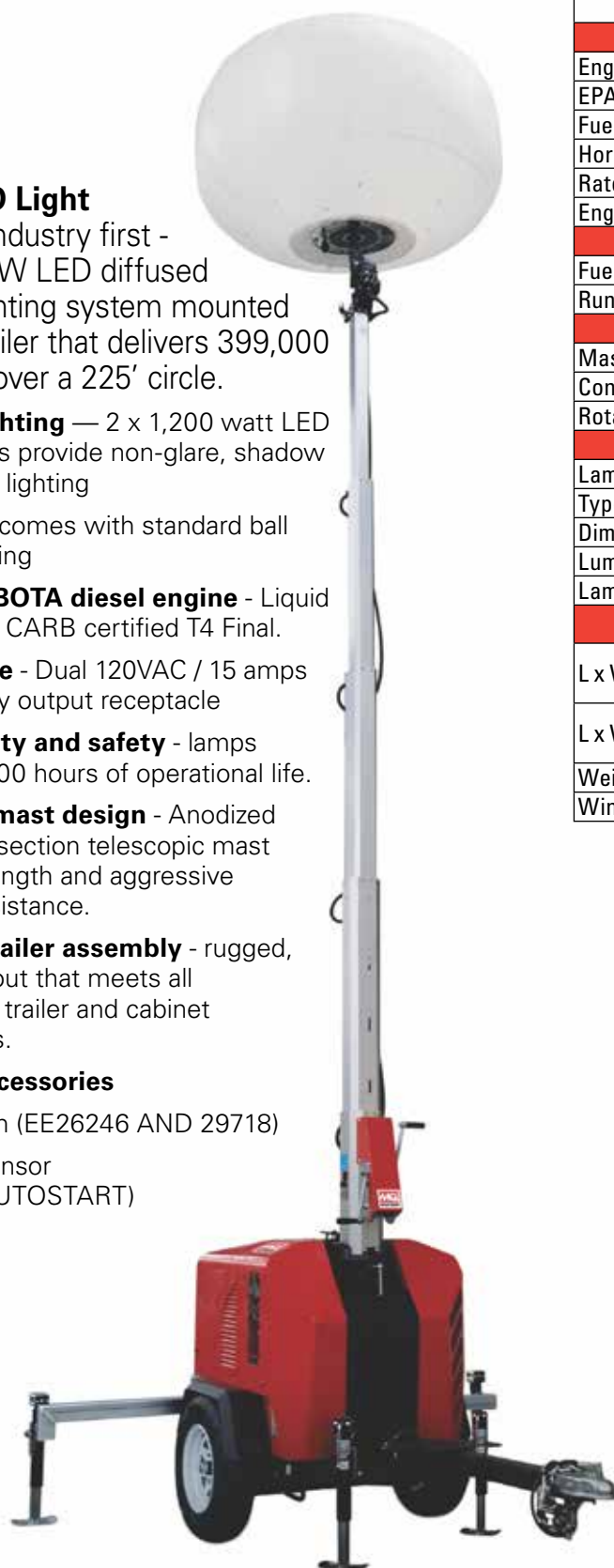
Grid=30 ft.

Footcandle	20	10	5	2.5	1	0.5
Distance (ft.)	31.6	41.7	53.6	68.4	93.1	117.4

GBX24BK LED Light

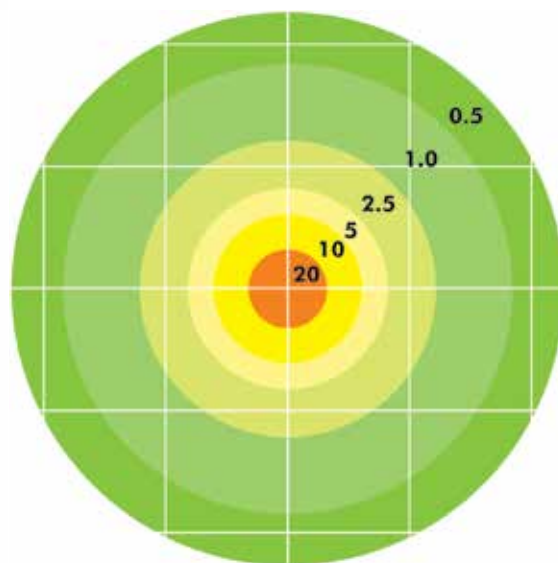
Tower — An industry first - powerful 2400W LED diffused balloon bag lighting system mounted on a mobile trailer that delivers 399,000 lumen of light over a 225' circle.

- **Superior lighting** — 2 x 1,200 watt LED balloon lamps provide non-glare, shadow free diffused lighting
- **Towable** — comes with standard ball hitch for towing
- **Trusted KUBOTA diesel engine** - Liquid cooled EPA / CARB certified T4 Final.
- **Convenience** - Dual 120VAC / 15 amps GFCI auxiliary output receptacle
- **LED longevity and safety** - lamps provide 40,000 hours of operational life.
- **Aerospace mast design** - Anodized aluminum 5-section telescopic mast provides strength and aggressive corrosion resistance.
- **Industrial trailer assembly** - rugged, compact layout that meets all DOT/NHSTA trailer and cabinet requirements.
- **Optional accessories**
 - 3" Pintle hitch (EE26246 AND 29718)
 - Auto start sensor (GBX24BKAUTOSTART)



Model: GBX24BK	
Engine	
Engine	KUBOTA - Diesel
EPA/Tier	Tier 4 Final
Fuel	Diesel
Horsepower	6.1 HP
Rated Speed-RPM	1,800
Engine Protection	High Temp/Low Oil
Fuel Tank	
Fuel Capacity	45 gal.
Running time/Lamp only	140 hrs.
Mast Assembly	
Mast Height (MAX)	27 ft.
Construction	Anodized Aluminum
Rotation	359°
Lights - Diffused	
Lamps	LED Balloon
Type Lighting	Diffused Balloon
Dimmer Control	40% to 100%
Lumens	399,000
Lamps Power Rating	2,400W/22A
Dimensions	
L x W x H (deployed)	105.1 x 96.6 x 113.4-325.5" (2670 x 2455 x 2880-8270 mm)
L x W x H (stowed)	67.7 x 47.2 x 88.5" (1720 x 1200 x 2250 mm)
Weight DRY (lbs)	1,278
Wind Limits	45 MPH

Light Plot



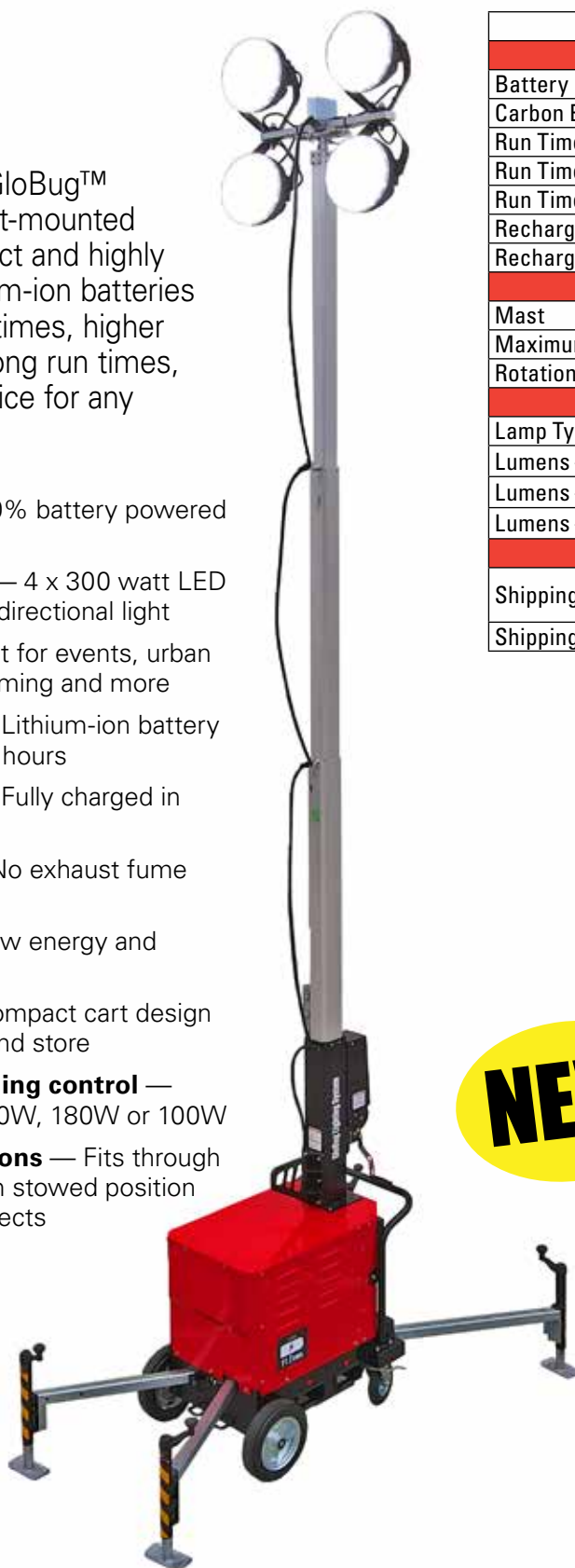
Grid=50 ft.

Footcandle	20	10	5	2.5	1	0.5
Distance (ft.)	32	61	82	121	184	226

GBBAT3S4M

The emissions-free GloBug™ battery-powered, cart-mounted light carts are compact and highly productive. The lithium-ion batteries features fast charge times, higher energy density and long run times, making it a great choice for any project.

- **Eco friendly** — 100% battery powered and emissions free
- **Superior lighting** — 4 x 300 watt LED lamps offer strong, directional light
- **Ultra quiet** — Great for events, urban work area, studio filming and more
- **Long run times** — Lithium-ion battery operates up to 24.5 hours
- **Rapid recharge** — Fully charged in only 5½ hours
- **Worker health** — No exhaust fume exposure
- **Cost savings** — Low energy and maintenance costs
- **Convenience** — Compact cart design easy to maneuver and store
- **Three-stage dimming control** — choose from 4 x 300W, 180W or 100W
- **Versatile applications** — Fits through standard doorway in stowed position great for indoor projects



Model: GBBAT3S4M	
Power	
Battery	Lithium-ion
Carbon Emissions	Zero
Run Time — 1,200W (4x300W)	8 hours
Run Time — 720W (4x180W)	14 hours
Run Time — 400 (4x100W)	24.5 hours
Recharge Time — 1 charger	11 hours
Recharge Time — 2 chargers	5.5 hours
Mast Assembly	
Mast	20 ft. telescopic 4-stage
Maximum Wind Speed	45 mph
Rotation	359°
Lights	
Lamp Type	LED
Lumens — 1,200W (4x300)	212,000
Lumens — 720W (4x180)	143,000
Lumens — 400W (4x1300)	86,800
Dimensions	
Shipping Dimensions L x W x H	46.5 x 30.7 x 80.3" (1181 x 780 x 2040 mm)
Shipping Weight	904 lb. (410 kg)

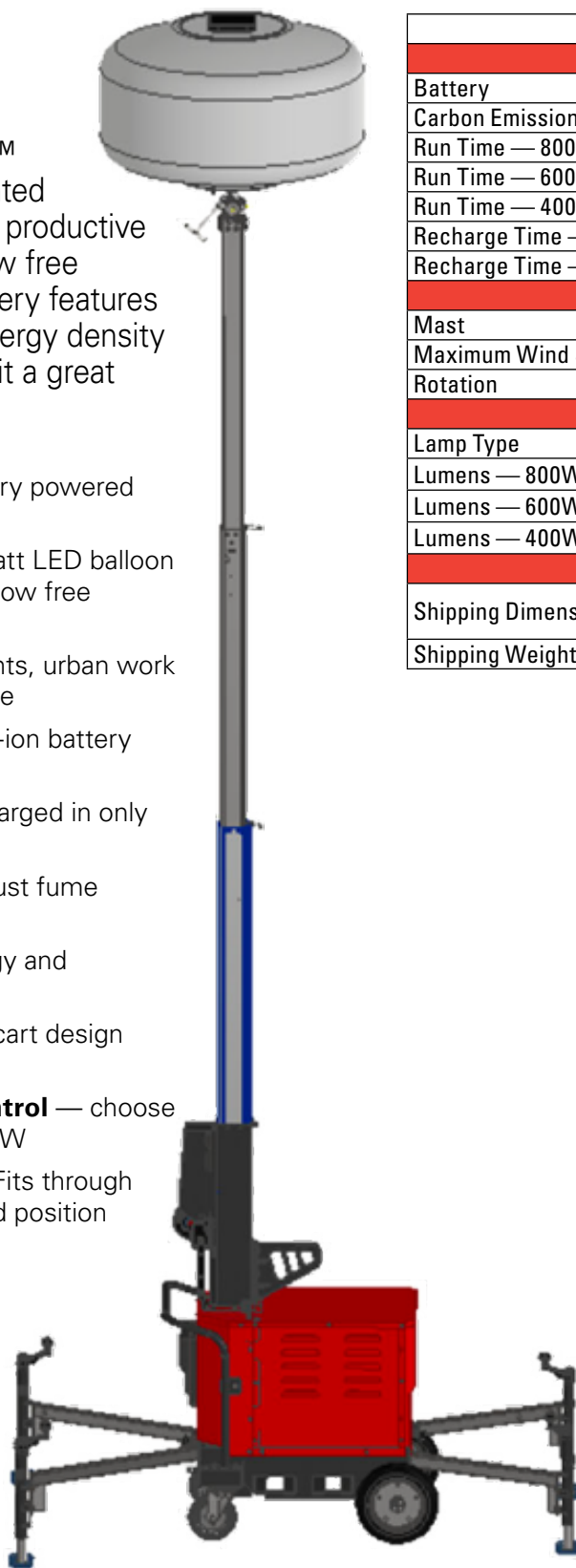
NEW

GBBAT8BM

The emissions free GloBug™ battery-powered, cart-mounted balloon light carts are highly productive and offers non-glare, shadow free lighting. The lithium-ion battery features fast charge times, higher energy density and long run times, making it a great choice for any project.

- **Eco friendly** — 100% battery powered and emissions free
- **Superior lighting** – 800 watt LED balloon lights offers non-glare, shadow free diffused lighting
- **Ultra quiet** – Great for events, urban work area, studio filming and more
- **Long run times** — Lithium-ion battery operates up to 24 hours
- **Rapid recharge** — Fully charged in only 5½ hours
- **Worker health** — No exhaust fume exposure
- **Cost savings** — Low energy and maintenance costs
- **Convenience** — Compact cart design easy to maneuver and store
- **Three-stage dimming control** — choose from 800W, 600W and 400W
- **Versatile applications** — Fits through standard doorway in stowed position great for indoor projects

Model: GBBAT8BM	
Power	
Battery	Lithium-ion
Carbon Emissions	Zero
Run Time — 800W	13 hours
Run Time — 600W	16.5 hours
Run Time — 400W	23.5 hours
Recharge Time — 1 charger	11 hours
Recharge Time — 2 chargers	5.5 hours
Mast Assembly	
Mast	21 ft. telescopic 4-stage
Maximum Wind Speed	45 mph
Rotation	359°
Lights	
Lamp Type	LED
Lumens — 800W	110,000
Lumens — 600W	90,000
Lumens — 400W	67,000
Dimensions	
Shipping Dimensions L x W x H	46.5 x 30.7 x 82.7" (1181 x 780 x 2100 mm)
Shipping Weight	849 lb. (385 kg)



NEW



GloBug

Replacement Balloon Bags and Message Strips

For GloBug Models GB3LED, GB3LED8, GB3LEDC

GBB85D

Standard Replacement,
no reflector



GBB85DR

With reflector top



GBBAL400B

Blue material,
no reflector



GBBAL400R

Red material,
no reflector



GBBAL400Y

Yellow material,
no reflector



GBBALD1JR

Blank Message Strip
800X220



For GloBug Model GBX24BK

A100140900

Standard Replacement,
no reflector



For GloBug Models GB8LED, GB8LEDB, GBC8LED, GBBAT3BM

A100108400

Standard Replacement,
no reflector



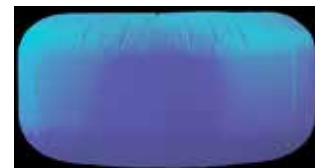
GBBAL115D

With reflector top



GBBAL800B

Blue material,
no reflector



GBBAL800R

Red material,
no reflector



GBBAL800Y

Yellow material,
no reflector



GB36S

36" cylindrical
DOT design



GBBALD1

Blank Message Strip
1100X300



For GloBug Models GB3LED, GB3LED8, GB3LEDC



GBHM

Hitch Mount Kit — bolts over 2" x 2" draw bars (Draw bar length must accommodate 5" of length). Supports all E-ballast GloBug balloon lighting units. This attachment is perfect for utility and job-site vehicles. *Includes adapter, 2 poles and hardware.*



GBMP

Mounting Plate Kit attaches to the sides of equipment and supports all E-ballast GloBug balloon lighting units. *Includes plate, 2 poles and hardware.*



GBSPOLE

Equipment Mount Kit



GBXPOLE

Extension Pole



GB12BWSTAND

Tripod Stand

For GloBug Models GB8LED, GB8LEDB, GBC8LED, GBBAT3BM



GBCCART

Cart (Generator not included)



GBHM

Hitch Mount Kit — bolts over 2" x 2" draw bars (Draw bar length must accommodate 5" of length). Supports all E-ballast GloBug balloon lighting units. This attachment is perfect for utility and job-site vehicles. *Includes adapter, 2 poles and hardware.*



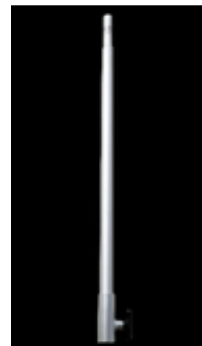
GBMP

Mounting Plate Kit attaches to the sides of equipment and supports all E-ballast GloBug balloon lighting units. *Includes plate, 2 poles and hardware.*



GBSPOLE

Equipment Mount Kit



GBXPOLE

Extension Pole



GBWSTAND

Pentapod Stand

Model	Lamp Type	Style	Power	Lumens	Power Source	Voltage/ Amps	Brightness Control	Stand Type	Mast Height	Max. Wind Speed mph
GB3LED	LED	Balloon	300W	38,000	AC or Generator Min. 350W	100/3.3	300/200/ 100W	Tripod	10.3 ft.	25
GB3LEDB	LED	Balloon Assy. Only	300W	38,000	N/A	100/3.3	300/200/ 100W	N/A	N/A	25
GB3LEDC	LED	Balloon	300W	38,000	AC or Generator Min. 350W	120/2.7	300/200/ 100W	Cart	10 ft.	25
GB8LED	LED	Balloon	800W	110,000	AC or Generator Min. 850W	120/6.9	800/600/ 400W	Pentapod	11.25 ft.	25
GB8LEDB	LED	Balloon Assy. Only	800W	110,000	N/A	120/6.9	800/600/ 400W	N/A	N/A	25
GBC8LED	LED	Balloon	800W	110,000	AC or Generator Min. 850W	120/6.9	800/600/ 400W	Cart	10.5 ft.	25
GB43LED	LED	Projection	1200W	152,000	AC or Generator Min. 2500W	120/11	2 or 4 lamp option	Cart	17 ft.	40
GBX12SK	LED	Projection	1200W	168,000	Diesel/ 45 gal.	N/A	2 or 4 lamp option	Trailer	25 ft.	45
GBX24BK	LED	Balloon	2400W	399,000	Diesel/ 45 gal.	N/A	Gradual dimming 40% to 100%	Trailer	27 ft.	45

Battery Powered

Model	Lamp Type	Style	Power	Lumens	Max. Run Time	Recharge Time	Stand Type	Mast Height	Max. Wind Speed mph
GBBAT3S4M	LED	Projection	1200W	212,000	24.5 hours	5.5 hours	Cart	20 ft.	45
GBBAT8BM	LED	Balloon	800W	110,000	23.5 hours	5.5 hours	Cart	21 ft.	45

Note 1: Unit attaches to selected mobile light towers.

No matter your project needs, Multiquip has a lighting solution.

- Construction
- Road Work and Maintenance
- Mining
- Indoor Applications
- Disaster Relief
- Search and Rescue
- Flagger Stations
- Forensic Lighting
- Law Enforcement Support
- Farming and Agriculture
- Landscaping
- Parties and Events

