

# Muse™ RGBW 400W

Muse™ RGBW is typically designed for all kinds of themes, places and applications.



You can scan the QR code below or visit <https://www.btcoops.com/Muse/> for details



Amazing lighting and decor functions. Thanks to the control box, Muse RGBW is both friendly to DMX512 control mode or manual set mode or remote. It can light up (white) a space otherwise decor. (colors) it as long as the time needed in the same unit.

The unit could be working through either a DMX console or master box (wire or wireless solution), some color shifting effects are internally pre-set as well like (flash, jump, fade, sound control etc.). Luminous flux RGB LED - up to 16,000 LM, white LED - up to 12,000 Lm.

# Muse™ Balloon Lights

## Market themes

- All kinds of events- corporate, social, festival, party, fashionve show, sports.
- exhibit and fair.
- business (product launch, promotion, branding etc).
- wedding.
- entertainment.
- hospitality & catering.

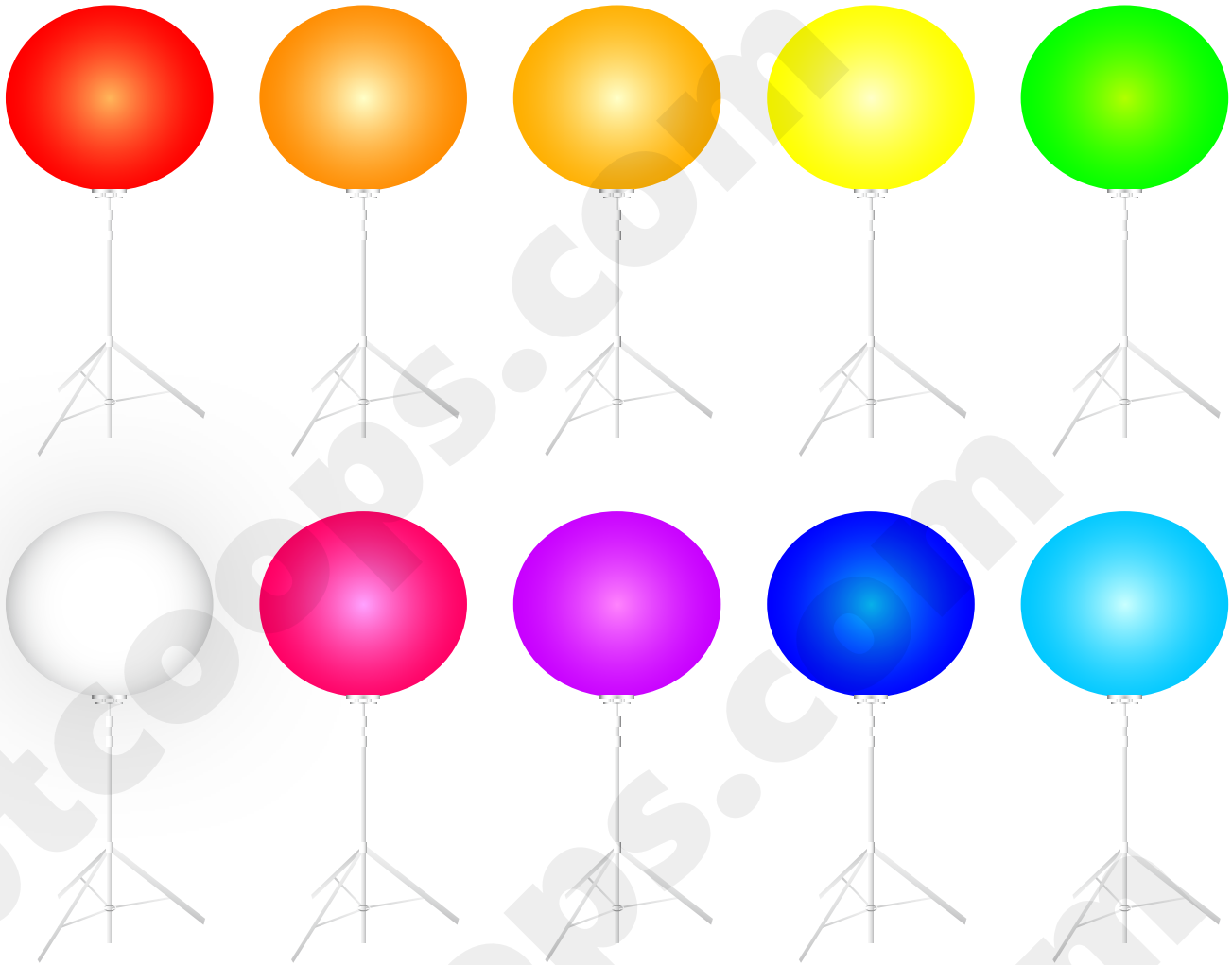
## Strengths

- LED technology.
- All-in-1 RGB+W LED.
- Smart control light show.
- DMX console adaptability.
- Flicker free.
- A remote control option(50m) is available at request.
- Customizability.



## Applied Places

- 1.square
- 2.backyard, patio, lawn
- 3.convention center, venue, hall
- 4.water area - pool, pond
- 5) seaside, beach, lakeside
- 6.bridge, dock
- 7.rigged platform
- 8.stadium, sports center, theatre, cinema
- 9.church, venue
- 10.shopping mall, marketplace
- 11.roadway, road-crossing
- 12.tourism sceneries
- 13.Airport
- 14.villa, re
- 15.restaurant, hotel – lobby, gate, hallway etc.
- 16.resort, castle
17. theme park
- 18.tent, temporary architectural etc.



## Functions

1) decoration 2) lighting/illumination 3) communication 4) signal

## General features

- 1) inflatable lighting envelope structure with built-in fan
- 2) indoor or outdoor use
- 3) Tripod mount, stand-alone pole mount, hanging from ceiling or truss mount
- 4) RGB+W LEDs (red,green,blue,white and over 1,000 mixed perceptible colors)
- 5) smart controls (DMX, manual, auto, sound, remote etc.)

## Why you should have our Muse RGBW ?

**Innovation & efficiency.** Muse RGBW is one of the most versatile inflatable lighting products in our lineup. It utilizes latest LED technology with advanced control features.

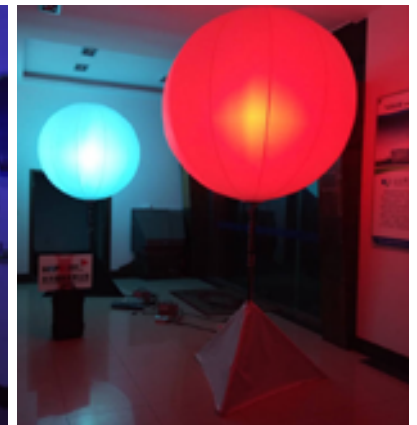
**Versatile design.** HAFE is the first one in China who developed and integrates RGB + white LED technology in inflatable lighting products, of which our Muse RGBW is typically designed for all kinds of themes, places and applications. Customizable lighting envelopes are available in many possible shapes.

**Amazing lighting and decor functions.** Thanks to the control box, Muse RGBW is both friendly to DMX512 control mode or manual set mode or remote. It can light up (white) a space otherwise decor. (colors) it as long as the time needed in the same unit. The unit could be working through either a DMX console or master box (wire or wireless solution), otherwise working autonomously with pre-set color modes within control box; some color shifting effects are internally pre-set as well like (flash, jump, fade, sound control etc.). Besides, a remote control feature (50m) is available optionally at request.

**Quality guaranteed.** All products enjoy manufacturer's warranty against workmanship defects for a period of 1-year from shipment.

## Market themes

- 1) All kinds of events
  - corporate, social, festival, party, fashion/live show, sports
- 2) exhibit and fair
- 3) business (product launch, promotion, branding etc.)
- 4) wedding
- 5) entertainment
- 6) hospitality & catering

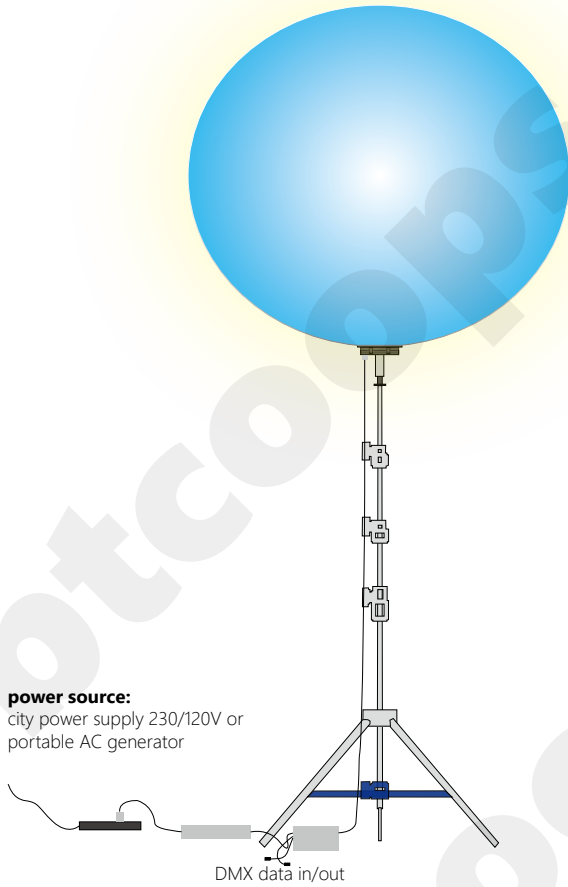


# Muse RGBW

## Mount type

1) tripod/pole mount

2) hanging from ceiling/truss



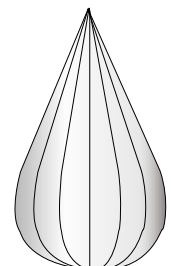
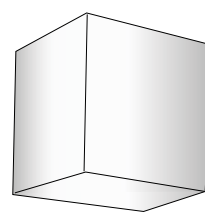
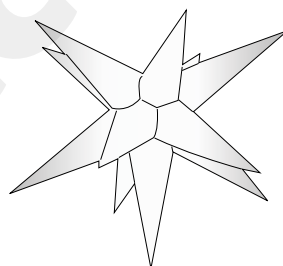
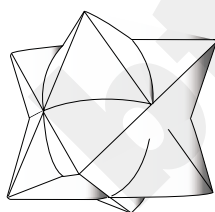
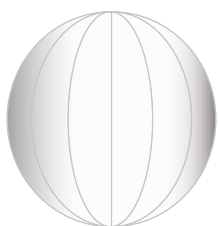
## Packaging



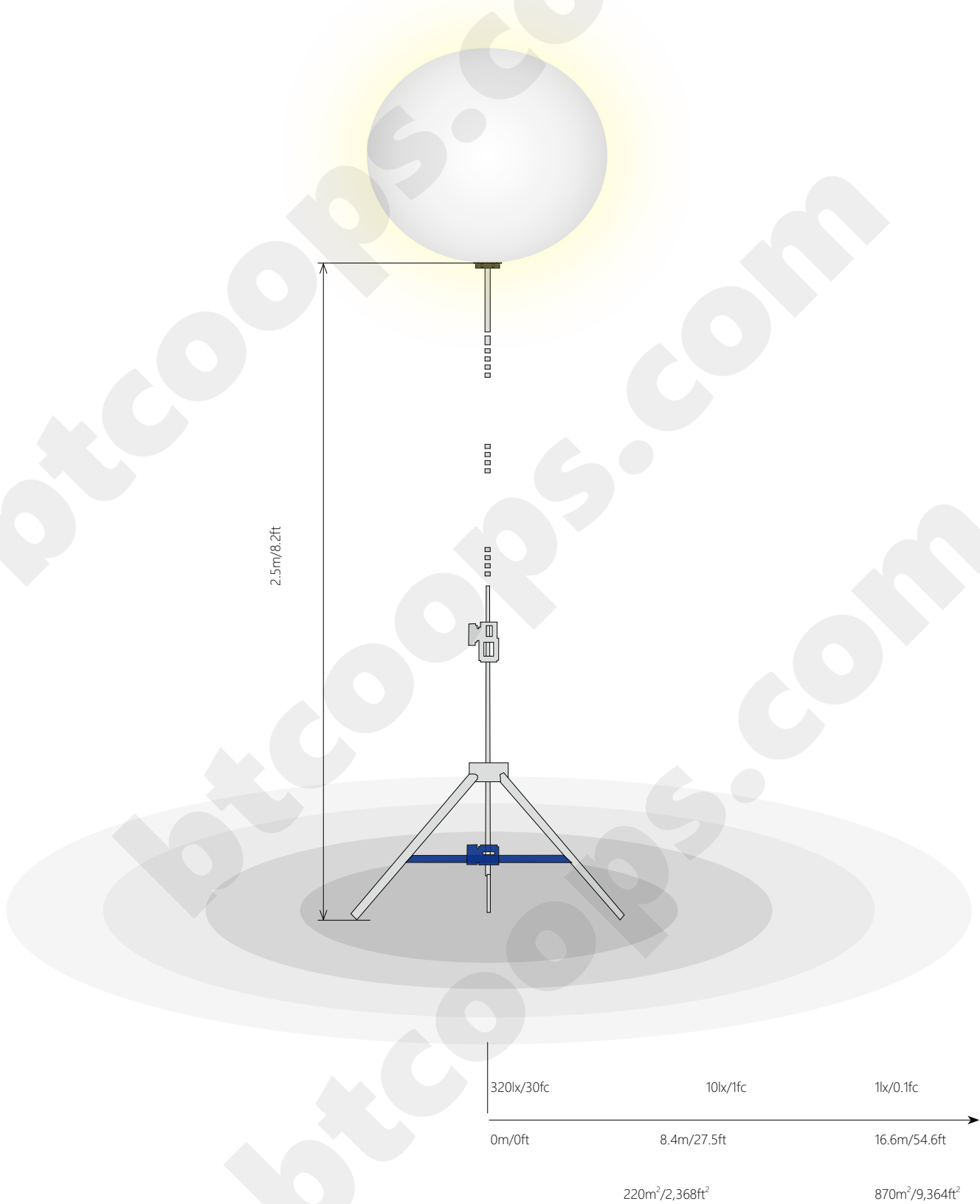
## Technical data

<b>Lamps</b>	4 x RGBW LED
<b>Luminous flux</b>	RGB LED - up to 16,000 LM white LED - up to 12,000 Lm
<b>Lamps lifetime</b>	> 50,000 hrs
<b>Power of LED</b>	RGB LED: 270 W - white LED: 90w
<b>Total power</b>	400 W - 1.7A/230V or 3.3A/120V
<b>Total power for a generator</b>	0.5 kVA
<b>Power supply</b>	100-240 VAC 50/60 HZ
<b>Restrike time</b>	instant
<b>Noise level</b>	< 50 dB
<b>Colour temperature</b>	warm white - 3000k / cool white - 6500k
<b>DMX control</b>	yes
<b>Flicker free</b>	yes
<b>Envelope sizes</b>	90cm, 110cm, 130 cm, 160 cm, 200 cm
<b>Standard envelope shape</b>	sphere
<b>Weight of the lighting balloon</b>	6.8 kg
<b>Weight of the control box</b>	2.8 kg
<b>Wind resistance</b>	Up to 60 km/h
<b>Set-up time</b>	10~15 minutes
<b>Ingress protection degree</b>	IP 54

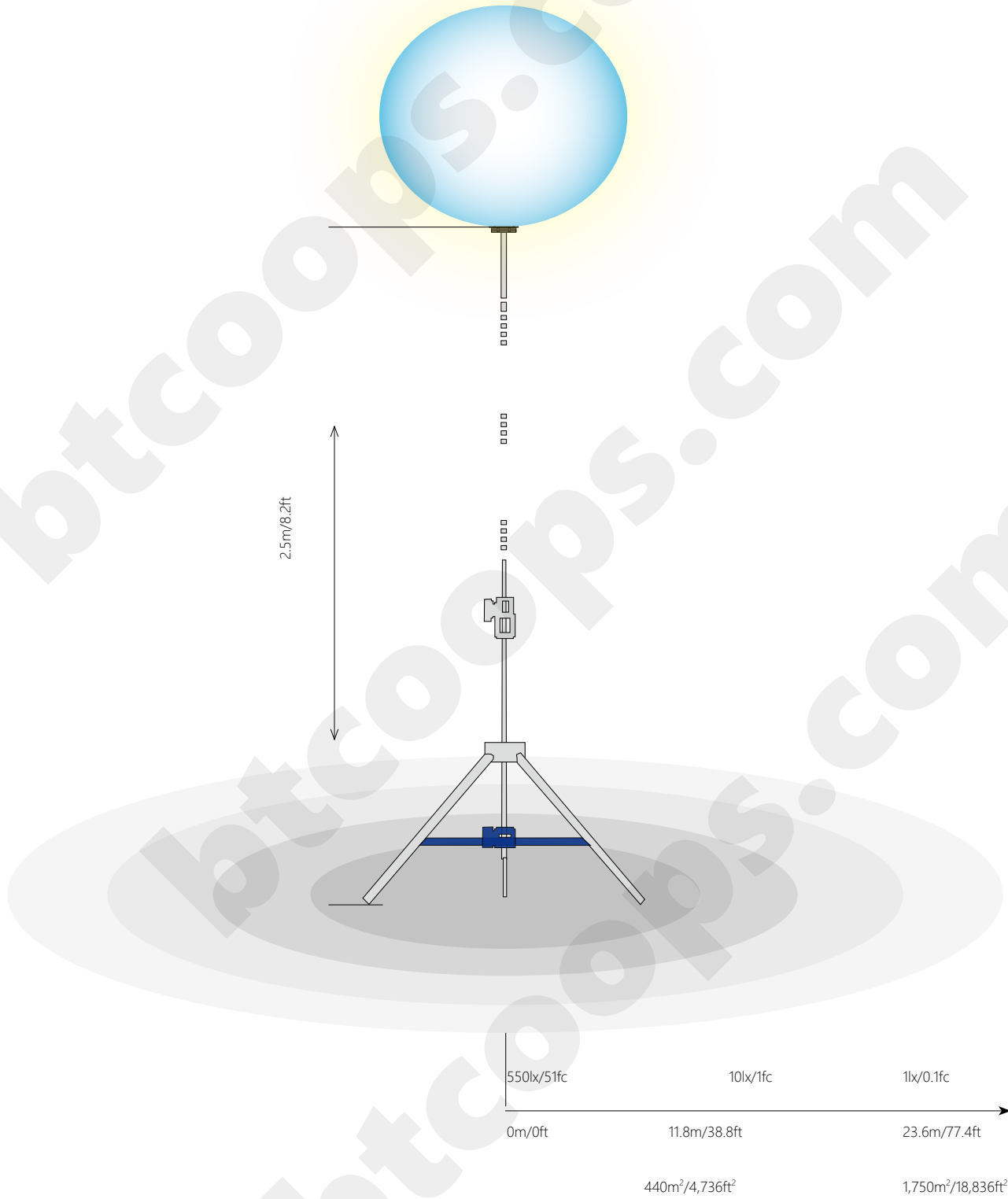
## Envelope options



**Muse RGBW - 1.3m diameter envelope  
tripod stand/pole mount version - 360w**  
by inner white LED 90w only



**Muse RGBW - 1.3m diameter envelope  
tripod stand/pole mount version - 360w**  
by inner RGB LED 270w + white LED 90w





**Muse RGBW - 1.3m diameter envelope  
hanging version - 360w**  
by inner white LED 90w only

