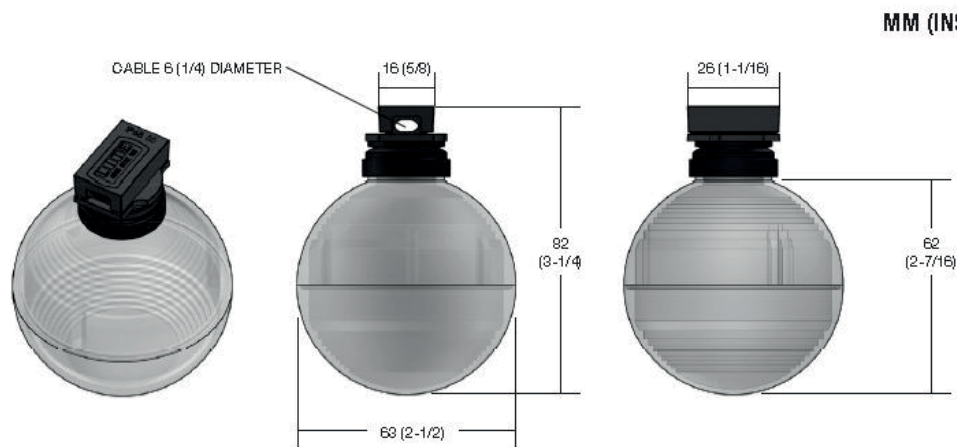


Luminaire Description: Festoon Lighting single colour globes

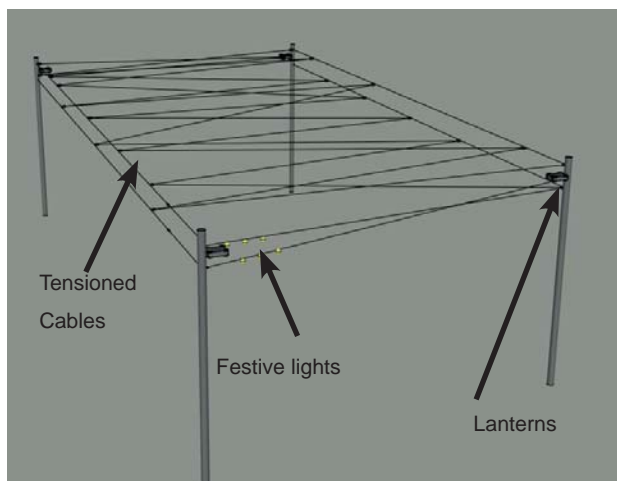
Manufacturer:	MaxiLED Lighting	Total luminaire wattage:	0.6W/globe
Catalogue name:	Large Globe	Power factor:	> 0.95
Manufacturing standard:	EN 60 598	Rated luminous flux (lm):	N/A
Finish:	Black base	Luminaire efficacy:	N/A
Accessories:	Cable ties/rubber grommet	Beam / distribution:	N/A
Light source type:	LED	CRI / Colour temperature:	WW/2700K
Driver type:	Electronic Control Gear	Max Colour Variation:	NA
Drive current or voltage:	700mA	Luminaire Lifetime:	55,000 hours
Dimming & type:	No, HF Electronic Control Gear	Lifetime Basis:	L70 / B10 @ Ta 25°C



Product Dimensions



Product Photographic Image



Indicative image of catenary system on columns

Notes:

1. Festoon lighting to be suspended from catenary system above market stalls along Humber Street, within the Fruit Market Area.
2. Festoon globes to be at 500mm centers.
3. Driver to be located within road lighting column bases.
4. Festoon to be fixed to catenary wires using small stainless steel cable ties. Cable ties to be cut back and made neat to limit visibility from below.
5. Festoon lines to cross over the road, catenary system to be designed to ensure 'droop' of catenary system does not fall below 5m AFFL, or the minimum clearance for the street.
6. Globes are 44g (per assembly) x 2/ meter
7. Cable is 74g/meter
8. Cable to be 16 AWG. Weather resistant insulated rubber sheath with two core copper conductors.
9. Contractor to allow for all associated stainless steel tensioned support cable necessary to support the festoon arrangement.
10. IP68 Connectors
11. Power supply to be located within columns C11 - dimensions 90 x 250 x 45mm

Contact:

LITE Ltd
 Mr Andrew Milestone
 Unit 2, Farrington Place
 Rossendale Road Ind. Est.
 Burley
 Lancashire
 U.K.
 Tel +44 (0) 845 8732 601
 Mob +44 (0) 7774 123 245

ARUP

New Oxford House, 30 Barkers Pool
 Sheffield
 Tel: +44 (0) 114 272 8247
 Fax: +44 (0) 114 275 9553

Architect:
Client:
Project:
Date:
Project No:
Purpose of Issue:

Reform Landscape Architects
 Hull City Council
 Hull City Centre Public Realm
 24th July 2015
 239790
 Tender T3

Type:
T