



- OBTAINING A PROPPER WEATHER PROOF SEAL (IP44):
 1) Ensure the gasket is present and sitting correctly around the lampholder. (Fig.1)

- 2) Fold gasket lip down completley. (Fig.2)
 3) Insert bulb and fold gasket back up onto the bulb neck. (Fig.3)
 4) A propper seal cannot be obtained if the gasket is creased under. (Fig.4)

DISTANCE FIRST TO LAST BULB 25CM INTERVALS					
No. OF GLOBES	DIM A (METRES)				
10	2.25				
15	3.5				
20	4.75				
25	6.0				
30	7.25				
40	9.75				
50	12.25				
60	14.75				
70	17.25				
80	19.75				
90	22.25				
100	24.75				
120	29.75				
140	34.75				

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DISTANCE FIRST TO LAST BULB 50CM INTERVALS							
No. OF GLOBES	DIM A (METRES)						
10	4.5						
15	7.0						
20	9.5						
25	12.0						
30	14.5						
40	19.5						
50	24.5						
60	29.5						
70	34.5						
80	39.5						
90	44.5						
100	49.5						
120	59.5						
140	69.5						

DISTANCE FIRST TO LAST BULB 90CM INTERVALS No. OF GLOBES DIM A (METRES)							
DIM A (METRES)							
8.1							
12.6							
17.1							
21.6							
26.1							
35.1							
44.1							
53.1							
62.1							
71.1							
80.1							
89.1							
107.1							
125.1							

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Edison Light Globes globes, flex and fittings

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USE ONLY FOR JOB NO.	Material			Finish			
	SCALE: DNS					© Edison Light Glob edisonlightglob	
	Designed by	Checked by	Approved by	Date	Project	Date	
UNCONTROLLED	DavidG		PG			12/04/2014	
DOCUMENT	Dimensions in millimetres Limit on untoleranced unmachi	chined dimensions ± 0.2mm		Low Voltage Festoon Kit Dimensions And Details			

Dimensions in millimetres
Limit on untoleranced unmachined dimensions ± 0.2mm
No decmal place 1mm
1 decimal place ± 0.3mm
2 decimal places ± 0.1mm
General unmachined angular tolerance ±1°
Tolerance to be non-cumulative

B0 2/4

Sheet

Revision

TOTAL WATTAGE CALCULATIONS AND RECOMENDED LED DRIVER TOTAL WATTAGE AND RECOMMENDED DRIVER FOR 0.5W BULBS TOTAL WATTAGE AND RECOMMENDED DRIVER FOR 1.0W BULBS TOTAL WATTAGE AND RECOMMENDED DRIVER FOR 1.5W BULBS No. OF GLOBES 0.5W BULBS DRIVER WATTS No. OF GLOBES 1.0W BULBS DRIVER WATTS No. OF GLOBES 1.5W BULBS DRIVER WATTS 5W 10 20W 20W 10 15W 20W 10 10W 15 7.5W 20W 15 15W 20W 15 22.5W 30W 20 10W 20W 20 20W 30W 20 30W 60W 25 12.5W 20W 25 25 37.5W 25W 30W 60W 30 15W 20W 30 30W 30 45W 60W 60W 40 20W 30W 40 40W 60W 40 60W 100W 50 25W 30W 50 50W 60W 50 75W 100W 60 30W 60W 90W 150W 60 60W 100W 60 70 60W 35W 70 70W 100W 70 105W 150W 80 40W 60W 80 80W 80 120W 100W 150W 90 45W 60W 90 90W 150W 90 135W 150W 100 50W 60W 100 100W 150W 100 150W 200W 120 60W 100W 120 180W 200W 120 120W 150W 140 70W 100W 140W 140 200W To download the full document go to edisonlightglobes.com festoon lighting page. Edison Light Globes globes, flex and fittings USE ONLY FOR JOB NO. Material © Edison Light Globes Pty Ltd SCALE: DNS edisonlightglobes.com Date Project Designed by Checked by Approved by UNCONTROLLED 12/04/2014 DavidG PG **DOCUMENT** Dimensions in millimetres Low Voltage Festoon Kit Dimensions And Details Limit on untoleranced unmachined dimensions $\pm~0.2$ mm No decmal place 1mm 1 decimal place ± 0.3mm Revision Sheet 2 decimal places \pm 0.1mm General unmachined angular tolerance \pm 1° B0 3 / 4 Tolerance to be non-cumulative

