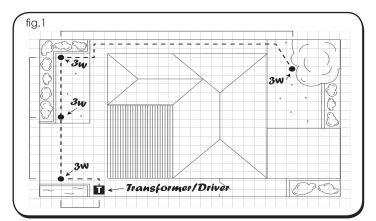


GARDEN LIGHTING CABLE SIZE GUIDE

RECOMMENDED RUN LENGTHS FOR DUAL CORE GARDEN LIGHTING CABLE

HOW TO SELECT THE CORRECT CABLE SIZES

- 1. Determine how many lights you have
- 2. Decide on Wattage of each globe
- 3. Add the total wattage together
- 4. Measure the distance between the transformer and the first light, and then each distance between lights after that (fig.1)
- 5. Use the cable size chart (fig.2) to determine correct cable size has been used



ig.2	CABLE SIZE					
WATTS	1.13mm	1.84mm	2.9mm	4mm	6mm	10mm
20w	20m	32m	50m	69m	104m	173m
40w	10m	16m	25m	35m	52m	87m
50w	8m	13m	20m	28m	42m	69m
60w	6m	11m	17m	23m	34m	58m
70w	5m	9m	14m	19m	29m	50m
80w	5m	8m	13m	17m	26m	43m
90w	4m	7m	11m	15m	23m	38m
100w	4m	6m	10m	14m	21m	34m
120w	3m	5m	8m	11m	17m	29m
140w	3m	4m	7m	10m	15m	24m
160w	2m	4m	6m	9m	13m	21m
180w	2m	4m	6m	8m	11m	19m
200w	2m	3m	5m	7m	10m	17m
250w	2m	3m	4m	6m	8m	14m
300w	1m	2m	3m	4m	6m	12m

THIS CHART IS INTENDED AS A GUIDE ONLY, ALWAYS CONFIRM CORRECT CABLE LENGTHS WITH ONE OF THE LIGHTING EXPERTS AT YOUR NEAREST SMART WATER SHOP

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