



Test

Andrew

Client: Andrew



brightgreen

Area 1

Area 1 summary

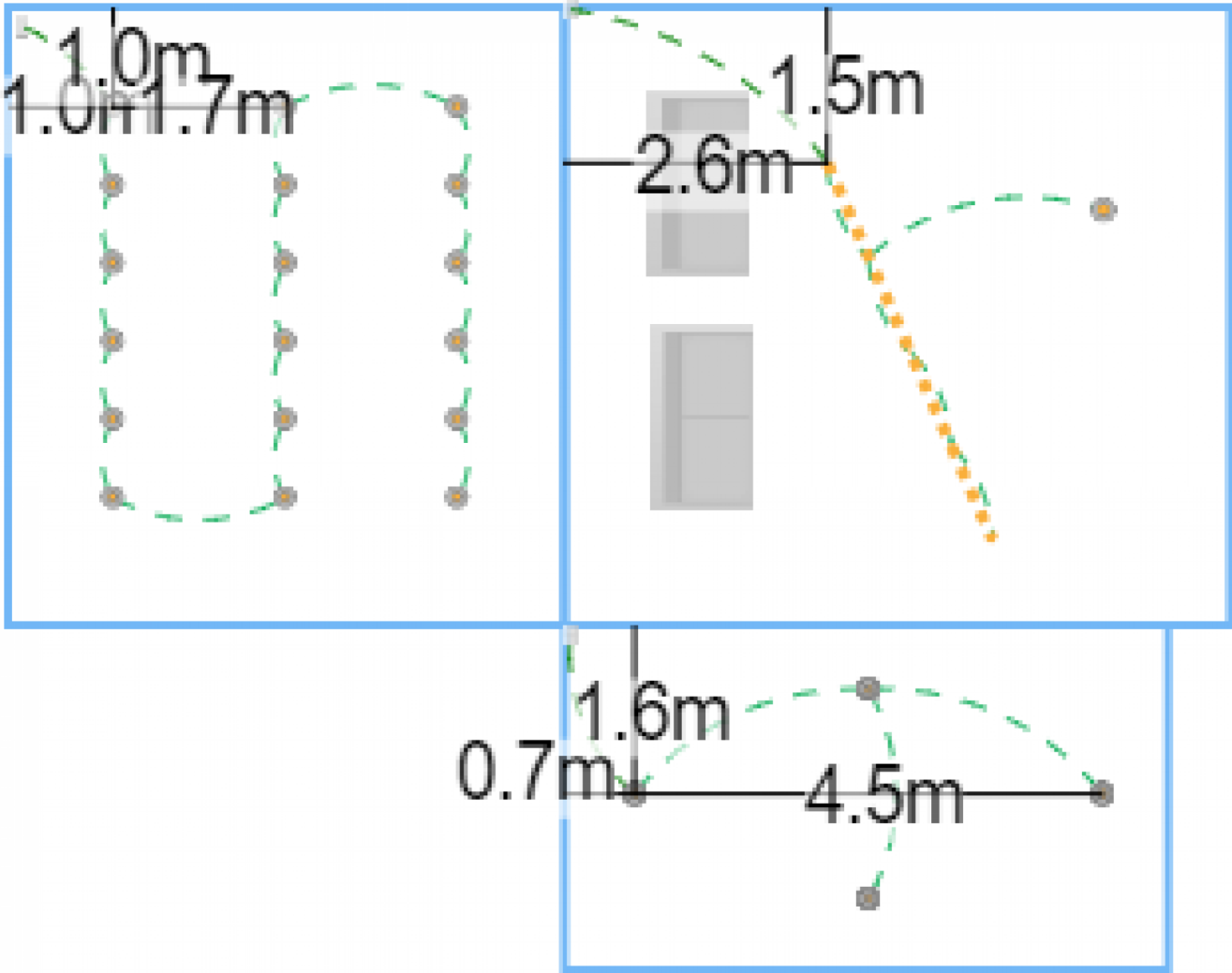
Electrical

Total Power: 276.3W
Legal Power Limit: 5W p/sqm
Average Power: 3W p/sqm

Photometric

Recommended Lumens: 9170lm
Reached Lumens: 16292lm

Summary



Product	Units
• STRIP-CR-3K-120-S	5
● D900-CR-3K-45-S	1
light-switch	3
Solar panel (Tindo Solar)	2
⊗ D700-CR-3K-60-S	4
● D550-CR-3K-36-S	18
Wiring	~33.79m

Lighting Design	PREPARE FOR: Area 1	Client: Andrew	Designer: Andrew
		Date: 10/12/2015	Contact:
		Square Metres: 90.8sqm	Email: andrewk@brightgreen.com

Summary

Area 1 - Room 1

Electrical

Total Power: 77.7W

Recommended Wattage: 194W

Average Power: 2W p/sqm

Photometric

Recommended Lumens: 2886lm

Reached Lumens: 3670lm

Reflectivity: Light

Assets

strip-cr-3k-120-s: 5

d900-cr-3k-45-s: 1

light-switch: 1

Solar panel (Tindo Solar): 2

Area 1 - Room 3

Electrical

Total Power: 42W

Recommended Wattage: 98W

Average Power: 2.1W p/sqm

Photometric

Recommended Lumens: 1461lm

Reached Lumens: 2812lm

Reflectivity: Light

Assets

d700-cr-3k-60-s: 4

light-switch: 1

Area 1 - Toilet

Electrical

Total Power: 156.6W

Recommended Wattage: 162W

Average Power: 4.8W p/sqm

Photometric

Recommended Lumens: 4823lm

Reached Lumens: 9810lm

Reflectivity: Light

Assets

d550-cr-3k-36-s: 18

light-switch: 1