

Sample Project

Retailer

Client: Sample Client



Main house

Main house summary

Electrical

Total Power: 1052.8W

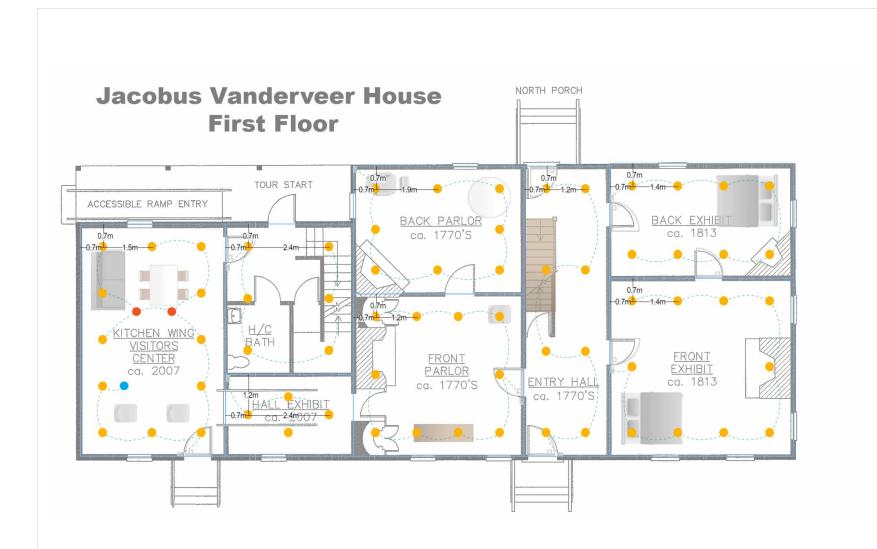
Legal Power Limit: 5W p/sqm

Average Power: 6.1W p/sqm

Photometric

Recommended Lumens: 51775lm

Reached Lumens: 61920lm



Product	Units	
D900-CR-3K-45-S	66	
ST64.B27-LM-2.7K-320-C	2	
12C-LM-3K-90-W	1	
light-switch	8	
door	8	
couch	1	
table	1	
chair	3	
round-table	1	
recliner	1	
bench	2	
double-bed	2	
Wiring	~97.27m	

3 3	PREPARE FOR: Main house	Client: Sample Client	Designer: Andrew
		Date: 02/03/2016	Contact:
		Square Metres: 173.8sqm	Email: andrewk@brightgreen.com

Main house - Room 1

Electrical

Total Power: 205W

Recommended Wattage: 153W

Average Power: 6.7W p/sqm

Photometric

Recommended Lumens: 9105lm

Reached Lumens: 12240lm

Reflectivity: Light

Assets

d900-cr-3k-45-s: 12

st64.b27-lm-2.7k-320-c: 2

12c-lm-3k-90-w: 1

light-switch: 1

door: 1

couch: 1

table: 1

chair: 2

Main house - Room 2

Electrical

Total Power: 62.8W

Recommended Wattage: 47.5W

Average Power: 6.6W p/sqm

Photometric

Recommended Lumens: 2844lm

Reached Lumens: 3680lm

Reflectivity: Light

Assets

d900-cr-3k-45-s: 4

light-switch: 1

Main house - Room

Electrical

Total Power: 94.2W

Recommended Wattage: 87W

Average Power: 5.4W p/sqm

Photometric

Recommended Lumens: 5181lm

Reached Lumens: 5520lm

Reflectivity: Light

Assets

d900-cr-3k-45-s: 6

light-switch: 1

door: 1

Main house - Room 4

Electrical

Total Power: 125.6W

Recommended Wattage: 99W

Average Power: 6.3W p/sqm

Photometric

Recommended Lumens: 5886lm

Reached Lumens: 7360lm

Reflectivity: Light

Assets

d900-cr-3k-45-s:8

light-switch: 1

round-table: 1

recliner: 1

Main house - Room 5

Electrical

Total Power: 157W

Recommended Wattage: 125.5W

Average Power: 6.3W p/sqm

Photometric

Recommended Lumens: 7485lm

Reached Lumens: 9200lm

Reflectivity: Light

Assets

d900-cr-3k-45-s: 10

light-switch: 1

bench: 1

chair: 1

door: 1

Main house - Room &

Electrical

Total Power: 125.6W

Recommended Wattage: 112.5W

Average Power: 5.6W p/sqm

Photometric

Recommended Lumens: 6713lm

Reached Lumens: 7360lm

Reflectivity: Light

Assets

d900-cr-3k-45-s: 8

light-switch: 1

door: 2

bench: 1

Main house - Room 7

Electrical

Total Power: 157W

Recommended Wattage: 148.5W

Average Power: 5.3W p/sqm

Photometric

Recommended Lumens: 8851lm

Reached Lumens: 9200lm

Reflectivity: Light

Assets

d900-cr-3k-45-s: 10

light-switch: 1

double-bed: 1

door: 1

Main house - Room 8

Electrical

Total Power: 125.6W

Recommended Wattage: 96W

Average Power: 6.5W p/sqm

Photometric

Recommended Lumens: 5710lm

Reached Lumens: 7360lm

Reflectivity: Light

Assets

d900-cr-3k-45-s: 8

light-switch: 1

double-bed: 1

door: 2

Backyard

Backyard summary

Electrical

Total Power: 0W

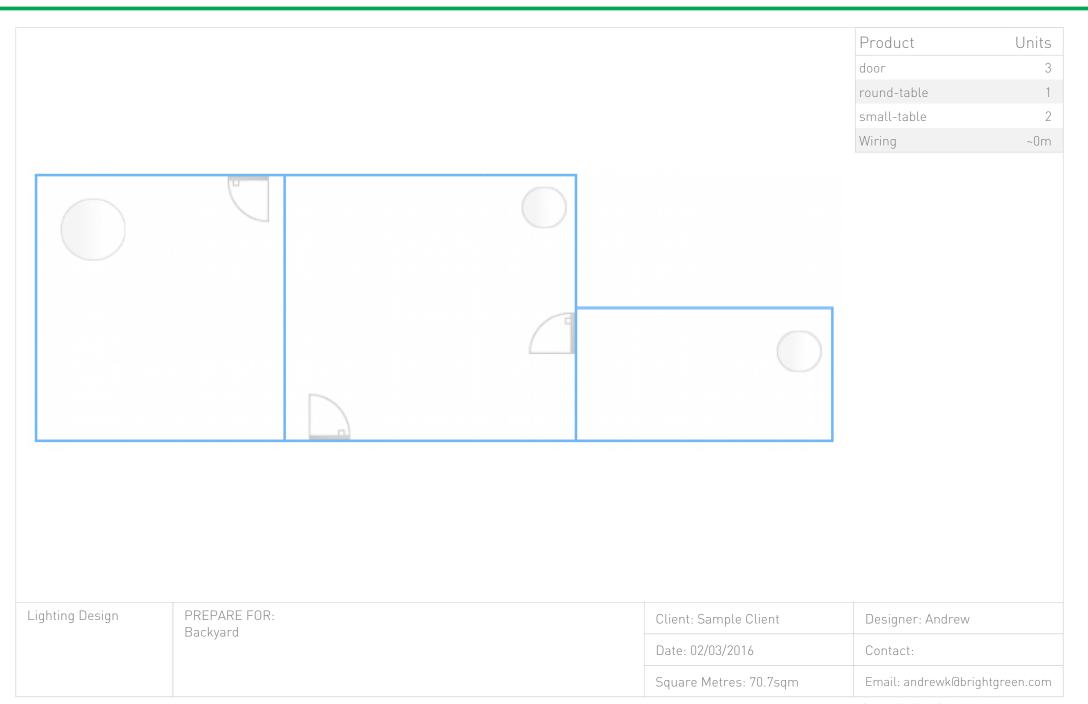
Legal Power Limit: 5W p/sqm

Average Power: 0W p/sqm

Photometric

Recommended Lumens: 21043lm

Reached Lumens: 0lm



Backyard - Room 1

Electrical

Total Power: 0W

Recommended Wattage: 131.5W

Average Power: 0W p/sqm

Photometric

Recommended Lumens: 7826lm

Reached Lumens: 0lm

Reflectivity: Light

Assets

door: 1

round-table: 1

Backyard - Room 2

Electrical

Total Power: 0W

Recommended Wattage: 154W

Average Power: 0W p/sqm

Photometric

Recommended Lumens: 9182lm

Reached Lumens: 0lm

Reflectivity: Light

Assets

door: 2

small-table: 1

Backyard - Room 3

Electrical

Total Power: 0W

Recommended Wattage: 68W

Average Power: 0W p/sqm

Photometric

Recommended Lumens: 4035lm

Reached Lumens: 0lm

Reflectivity: Light

Assets

small-table: 1