

# Sample Project

Retailer

Client: Sample Client



# Main house

# Main house summary

# Electrical

Total Power: 1036.2W

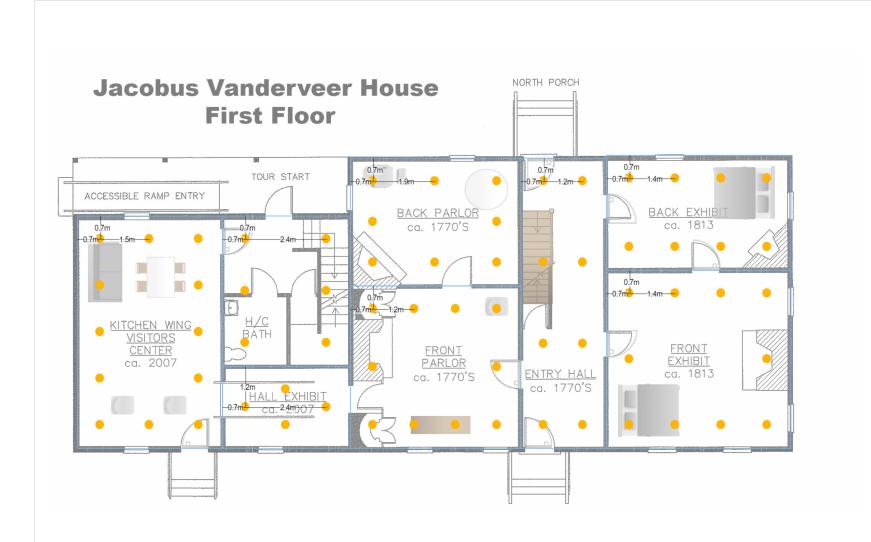
Legal Power Limit: 5W p/sqm

Average Power: 6W p/sqm

# Photometric

Recommended Lumens: 51775lm

Reached Lumens: 60720lm



Product	Units
O900-CR-3K-45-S	66
light-switch	8
Wiring	~95m

3 3	PREPARE FOR: Main house	Client: Sample Client	Designer: Andrew K
		Date: 08/06/2016	Contact:
		Square Metres: 173.8sqm	Email: andrewk@brightgreen.com

#### Main house - Room 1

## Electrical

Total Power: 188.4W

Recommended Wattage: 153W

Average Power: 6.2W p/sqm

#### Photometric

Recommended Lumens: 9105lm

Reached Lumens: 11040lm

Reflectivity: Light

#### Assets

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

light-switch: 1

## 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 3

## 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

#### 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

## 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

#### Main house - Room 6

# 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

# **Summary**

### 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

### 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

# Backyard

# Backyard summary

# Electrical

Total Power: 0W

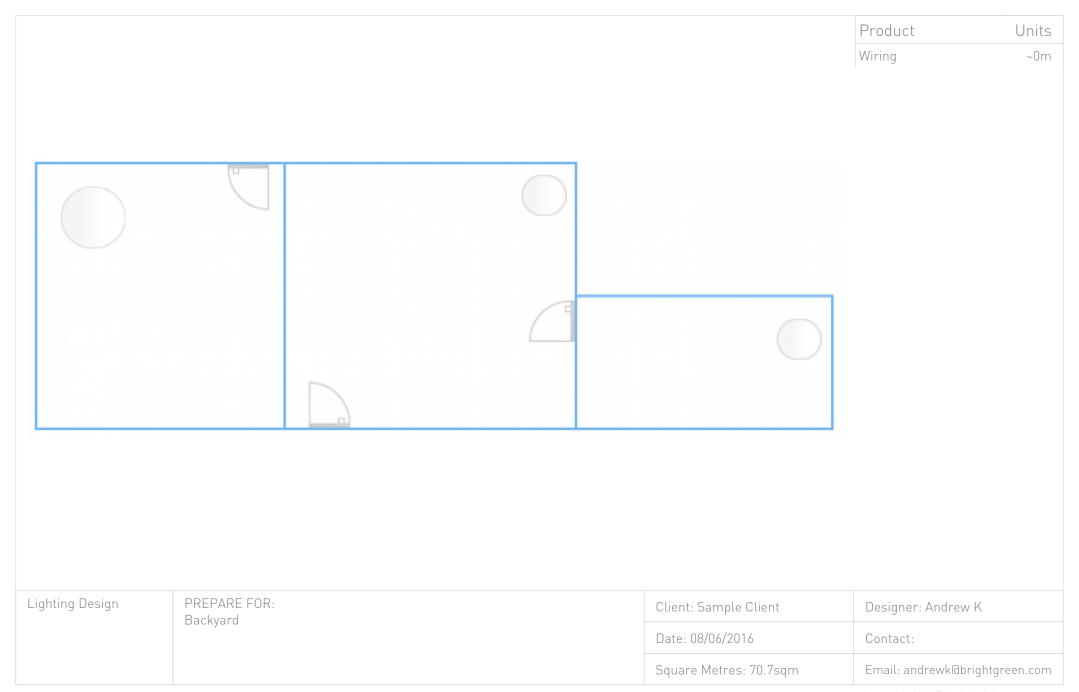
Legal Power Limit: 5W p/sqm

Average Power: 0W p/sqm

# Photometric

Recommended Lumens: 21043lm

Reached Lumens: 0lm



# **Summary**

# 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

# Backyard - Room 2

# Electrical

Total Power: 0W

Recommended Wattage: 154W

Average Power: 0W p/sqm

## Photometric

Recommended Lumens: 9182lm

Reached Lumens: 0lm

Reflectivity: Light

# Backyard - Room 3

# Electrical

Total Power: 0W

Recommended Wattage: 68W

Average Power: 0W p/sqm

## Photometric

Recommended Lumens: 4035lm

Reached Lumens: 0lm

Reflectivity: Light