

# test

mithun

Client: mithun



# Area 1

# Area 1 summary

# Electrical

Total Power: W

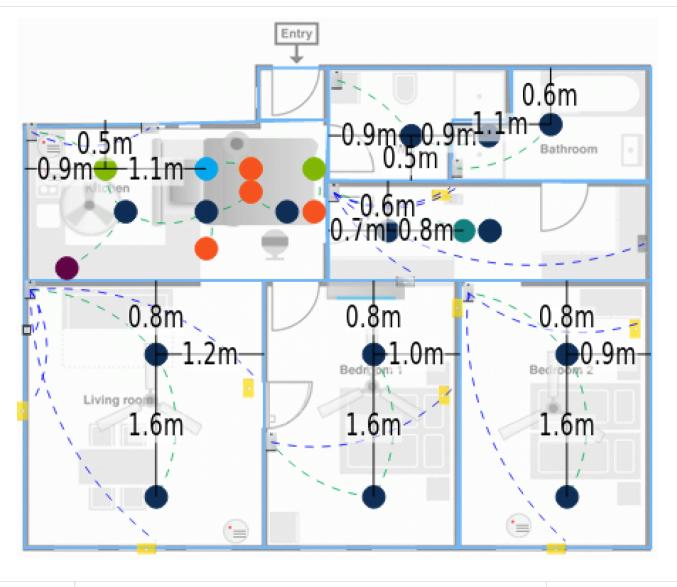
Legal Power Limit: 5W p/sqm

Average Power: W p/sqm

# Photometric

Recommended Lumens: 9570lm

Reached Lumens: 17860lm



Lighting Design PREPARE FOR:
Area 1

Client: mithun

Date: 08/04/2017

Square Metres: 37.4sqm

Product	Units
Other (Day Time Use)	2
Dining/Living (general)	1
Bedroom	2
Kitchen (working area)	1
W.I.R	1
Bathroom	1
CUSTOM LIGHT	14
light-switch	8
light-switch-hpm-sunshine	8
light-switch-clipsal-strato-8000	1
fan	3
smoke-detector	4
door	1
window	1
G125.E27-LM-2.7K-320-C	4
C35.E14-LM-2.7K-320-C	1
A60.E27-LM-2.7K-320-C	1
ST64.E27-LM-2.7K-320-C	2
● W900-CR-3K-90.75-W	1
bed	1
extractor	1
light-detector	1
motion-detector	1
120S-LM-3K-120-C	2
lucy-act	1
light-switch-hpm-push4	1
light-switch-hpm-matt-silver	1
Wiring	~43.83m

### Area 1 - Room 7

### Electrical

Total Power: 0W

Recommended Wattage: 2.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 34lm

Reached Lumens: 0lm

Reflectivity: Light

# Area 1 - Dining/Living (general)

### Electrical

Total Power: 31.4W

Recommended Wattage: 40.5W

Average Power: 3.9W p/sqm

### Photometric

Recommended Lumens: 1502lm

Reached Lumens: 1840lm

Reflectivity: Light

### Assets

Custom Light: 2

light-switch: 1

light-switch-hpm-sunshine: 3

light-switch-clipsal-strato-8000: 1

fan: 1

smoke-detector: 1

### Area 1 - Bedroom

### Electrical

Total Power: 31.4W

Recommended Wattage: 33W

Average Power: 4.8W p/sqm

### Photometric

Recommended Lumens: 1840lm

Reached Lumens: 1840lm

Reflectivity: Light

### Assets

Custom Light: 2

light-switch: 1

light-switch-hpm-sunshine: 1

door: 1

window: 1

fan: 1

#### Area 1 - Bedroom

### Electrical

Total Power: 31.4W

Recommended Wattage: 32W

Average Power: 4.9W p/sqm

### Photometric

Recommended Lumens: 1788lm

Reached Lumens: 1840lm

Reflectivity: Light

### Assets

Custom Light: 2

light-switch: 1

light-switch-hpm-sunshine: 3

fan: 1

smoke-detector: 1

### Area 1 - Kitchen (working area)

### Electrical

Total Power: 2419W15.715.715.7W

Recommended Wattage: 31W

Average Power: W p/sqm

### Photometric

Recommended Lumens: 1841lm

Reached Lumens: 6060lm

Reflectivity: Light

### Assets

g125.e27-lm-2.7k-320-c: 4

c35.e14-lm-2.7k-320-c: 1

a60.e27-lm-2.7k-320-c: 1

st64.e27-lm-2.7k-320-c: 2

w900-cr-3k-90.75-w: 1

Custom Light: 3

light-switch: 2

bed: 1

smoke-detector: 2

extractor: 1

light-detector: 1

motion-detector: 1

### Area 1 - Room 4

### Electrical

Total Power: 50.6W

Recommended Wattage: 20.5W

Average Power: 12.3W p/sqm

### Photometric

Recommended Lumens: 301lm

Reached Lumens: 3520lm

Reflectivity: Light

### Assets

Custom Light: 2

120s-lm-3k-120-c: 2

light-switch: 1

lucy-act: 1

light-switch-hpm-sunshine: 1

light-switch-hpm-push4: 1

light-switch-hpm-matt-silver: 1

## **Summary**

### Area 1 - W I R

### Electrical

Total Power: 31.4W

Recommended Wattage: 13W

Average Power: 12.1W p/sqm

### Photometric

Recommended Lumens: 1468lm

Reached Lumens: 1840lm

Reflectivity: Light

### Assets

Custom Light: 2

light-switch: 1

### Area 1 - Bathroom

### Electrical

Total Power: 15.7W

Recommended Wattage: 14.5W

Average Power: 5.4W p/sqm

### Photometric

Recommended Lumens: 796lm

Reached Lumens: 920lm

Reflectivity: Light

### Assets

Custom Light: 1

light-switch: 1