



testing

mithun

Client: eoxys



brightgreen

Area 1

Area 1 summary

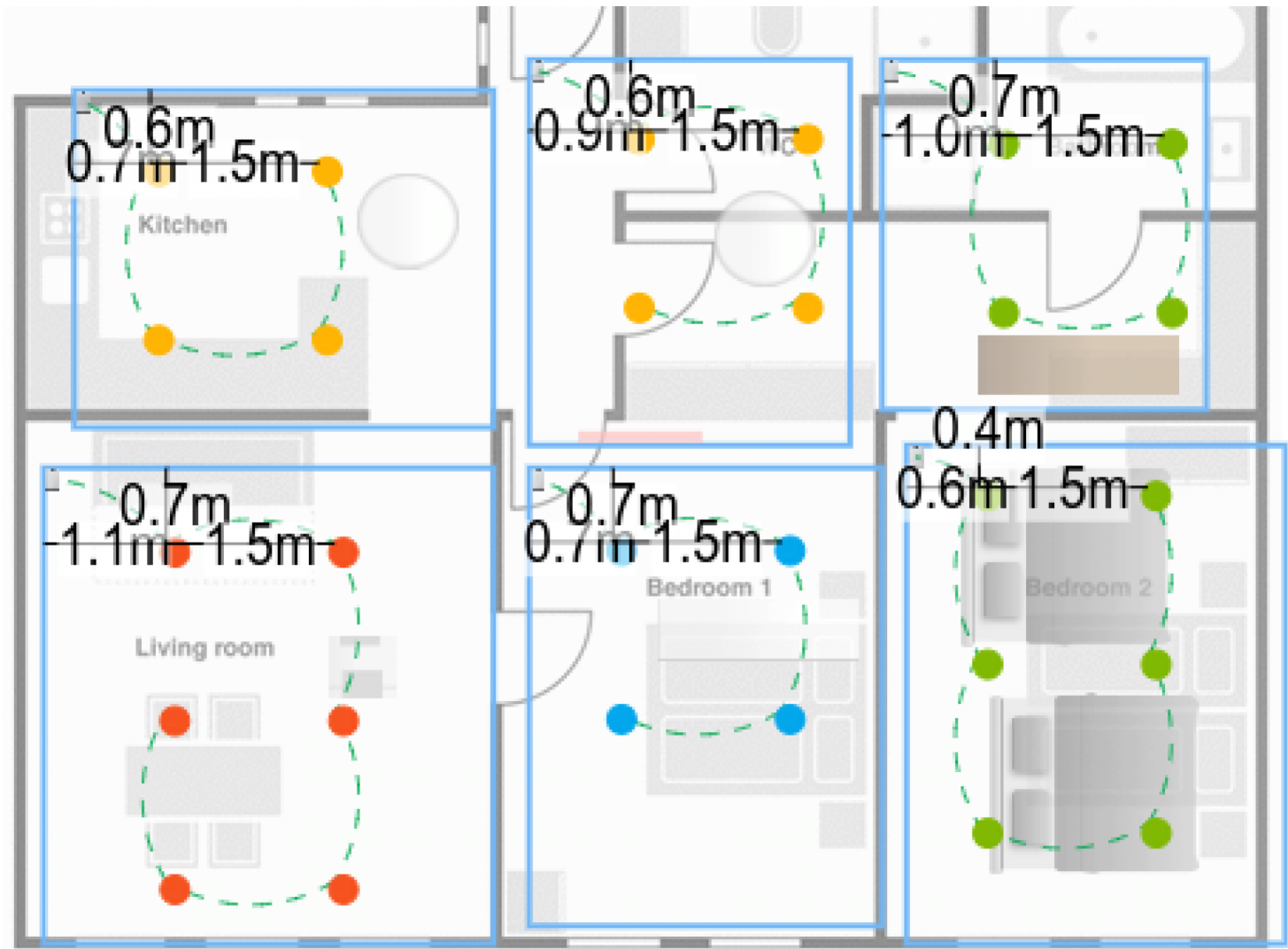
Electrical

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

Photometric

Recommended Lumens: 5562lm
Reached Lumens: 21990lm

Summary



Product	Units
Number of Rooms	6
D900-CR-3K-45-S	8
light-switch	6
small-table	2
D900+-CR-3K-45-W	6
print-station	1
D900+FNL-CR-3K-45-W	4
office-desk	1
D400.SHX-LN-3K-10-B	10
double-bed	2
painting	1
bench	1
Wiring	~38.5m

Lighting Design

PREPARE FOR:
Area 1

Client: eoxyz

Designer: mithun

Date: 05/07/2017

Contact:

Square Metres: 74.7sqm

Email: mithunkumar@eoxyz.com

Area 1 - Room 0

Electrical

Total Power: 015.715.715.715.7W

Recommended Wattage: 56W

Average Power: W p/sqm

Photometric

Recommended Lumens: 833lm

Reached Lumens: 4060lm

Reflectivity: Light

Assets

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

light-switch: 1

small-table: 1

Area 1 - Room 1

Electrical

Total Power: 015.715.715.715.715.7W

Recommended Wattage: 84.5W

Average Power: W p/sqm

Photometric

Recommended Lumens: 1260lm

Reached Lumens: 5730lm

Reflectivity: Light

Assets

d900+-cr-3k-45-w: 6

light-switch: 1

print-station: 1

Area 1 - Room 2

Electrical

Total Power: 016161616W

Recommended Wattage: 64W

Average Power: 1262626.3W p/sqm

Photometric

Recommended Lumens: 954lm

Reached Lumens: 3740lm

Reflectivity: Light

Assets

d900+fnl-cr-3k-45-w: 4

light-switch: 1

office-desk: 1

Area 1 - Room 3

Electrical

Total Power: 0888888W

Recommended Wattage: 75W

Average Power: 59259.2W p/sqm

Photometric

Recommended Lumens: 1114lm

Reached Lumens: 2640lm

Reflectivity: Light

Assets

d400.shx-ln-3k-10-b: 6

light-switch: 1

double-bed: 2

Area 1 - Room 4

Electrical

Total Power: 015.715.715.715.7W

Recommended Wattage: 49W

Average Power: W p/sqm

Photometric

Recommended Lumens: 731lm

Reached Lumens: 4060lm

Reflectivity: Light

Assets

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

light-switch: 1

small-table: 1

painting: 1

Area 1 - Room 5

Electrical

Total Power: 08888W

Recommended Wattage: 45W

Average Power: 987.6W p/sqm

Photometric

Recommended Lumens: 670lm

Reached Lumens: 1760lm

Reflectivity: Light

Assets

d400.shx-ln-3k-10-b: 4

light-switch: 1

bench: 1