



largerooms

mithun

Client: mithun



**brightgreen**

## Summary

---

### Area 1

#### Area 1 summary

##### Electrical

Total Power: W

Legal Power Limit: 5W p/sqm

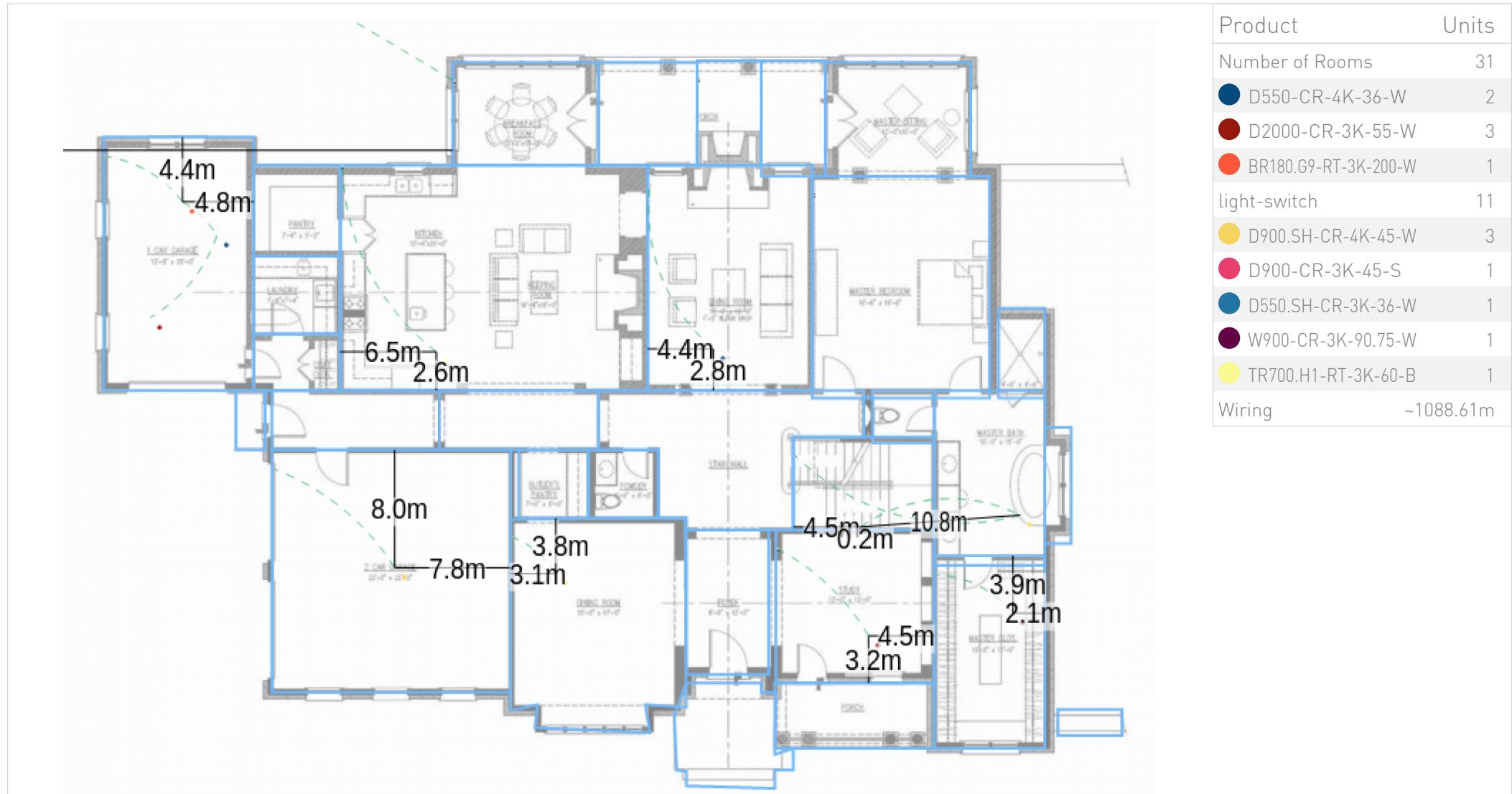
Average Power: W p/sqm

##### Photometric

Recommended Lumens: 197584lm

Reached Lumens: 13300lm

# Summary



Product	Units
Number of Rooms	31
D550-CR-4K-36-W	2
D2000-CR-3K-55-W	3
BR180.G9-RT-3K-200-W	1
light-switch	11
D900.SH-CR-4K-45-W	3
D900-CR-3K-45-S	1
D550.SH-CR-3K-36-W	1
W900-CR-3K-90.75-W	1
TR700.H1-RT-3K-60-B	1
Wiring	~1088.61m

Lighting Design	PREPARE FOR: Area 1	Client: mithun	Designer: mithun
		Date: 12/04/2017	Contact:
		Square Metres: 2507.7sqm	Email: mithunkumar@deoxys.com

# Summary

---

## Area 1 - Room 0

### Electrical

Total Power: 08.5W30W2.5WW

Recommended Wattage: 871.5W

Average Power: W p/sqm

### Photometric

Recommended Lumens: 15562lm

Reached Lumens: 2765lm

Reflectivity: 14.8

### Assets

d550-cr-4k-36-w: 1

d2000-cr-3k-55-w: 1

br180.g9-rt-3k-200-w: 1

light-switch: 1

## Area 1 - Room 1

### Electrical

Total Power: 016.5WW

Recommended Wattage: 1324.5W

Average Power: W p/sqm

### Photometric

Recommended Lumens: 19705lm

Reached Lumens: 920lm

Reflectivity: Light

### Assets

d900.sh-cr-4k-45-w: 1

light-switch: 1

## Area 1 - Room 2

### Electrical

Total Power: 016.5WW

Recommended Wattage: 865W

Average Power: W p/sqm

### Photometric

Recommended Lumens: 12869lm

Reached Lumens: 920lm

Reflectivity: Light

### Assets

d900.sh-cr-4k-45-w: 1

light-switch: 1

# Summary

---

## Area 1 - Room 3

### Electrical

Total Power: 030WW

Recommended Wattage: 486.5W

Average Power: W p/sqm

### Photometric

Recommended Lumens: 7239lm

Reached Lumens: 2015lm

Reflectivity: Light

### Assets

d2000-cr-3k-55-w: 1

light-switch: 1

## Area 1 - Room 4

### Electrical

Total Power: 015.7W9WW

Recommended Wattage: 344W

Average Power: W p/sqm

### Photometric

Recommended Lumens: 6141lm

Reached Lumens: 1565lm

Reflectivity: 4.7

### Assets

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

d550.sh-cr-3k-36-w: 1

light-switch: 1

## Area 1 - Room 5

### Electrical

Total Power: 0W

Recommended Wattage: 379.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 5644lm

Reached Lumens: 0lm

Reflectivity: Light

# Summary

---

## Area 1 - Room 6

### Electrical

Total Power: 0W

Recommended Wattage: 233.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 3475lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 1 - Room 7

### Electrical

Total Power: 0W

Recommended Wattage: 154W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 2293lm

Reached Lumens: 0lm

Reflectivity: Light

### Assets

light-switch: 1

## Area 1 - Room 8

### Electrical

Total Power: 0W

Recommended Wattage: 170W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 2530lm

Reached Lumens: 0lm

Reflectivity: Light

# Summary

---

## Area 1 - Room 9

### Electrical

Total Power: 0W

Recommended Wattage: 180W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 2676lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 1 - Room 10

### Electrical

Total Power: 0W

Recommended Wattage: 153.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 2285lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 1 - Room 11

### Electrical

Total Power: 0W

Recommended Wattage: 112W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 1668lm

Reached Lumens: 0lm

Reflectivity: Light

# Summary

---

## Area 1 - Room 12

### Electrical

Total Power: 0W

Recommended Wattage: 228W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 3395lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 1 - Room 13

### Electrical

Total Power: 0W

Recommended Wattage: 216.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 3222lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 1 - Room 14

### Electrical

Total Power: 0W

Recommended Wattage: 108.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 1612lm

Reached Lumens: 0lm

Reflectivity: Light

# Summary

---

## Area 1 - Room 15

### Electrical

Total Power: 0W

Recommended Wattage: 109.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 1632lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 1 - Room 16

### Electrical

Total Power: 030WW

Recommended Wattage: 554.5W

Average Power: W p/sqm

### Photometric

Recommended Lumens: 8253lm

Reached Lumens: 2015lm

Reflectivity: Light

### Assets

d2000-cr-3k-55-w: 1

light-switch: 1

## Area 1 - Room 17

### Electrical

Total Power: 0W

Recommended Wattage: 239.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 3563lm

Reached Lumens: 0lm

Reflectivity: Light

# Summary

---

## Area 1 - Room 18

### Electrical

Total Power: 0W

Recommended Wattage: 272.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 4051lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 1 - Room 19

### Electrical

Total Power: 0W

Recommended Wattage: 288W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 4285lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 1 - Room 20

### Electrical

Total Power: 0W

Recommended Wattage: 74W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 1105lm

Reached Lumens: 0lm

Reflectivity: Light

# Summary

---

## Area 1 - Room 21

### Electrical

Total Power: 019W 16.5WW

Recommended Wattage: 301.5W

Average Power: W p/sqm

### Photometric

Recommended Lumens: 4484lm

Reached Lumens: 1820lm

Reflectivity: Light

### Assets

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

d900.sh-cr-4k-45-w: 1

light-switch: 1

## Area 1 - Room 22

### Electrical

Total Power: 0W

Recommended Wattage: 850W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 12648lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 1 - Room 23

### Electrical

Total Power: 012WW

Recommended Wattage: 1587W

Average Power: W p/sqm

### Photometric

Recommended Lumens: 28339lm

Reached Lumens: 720lm

Reflectivity: 6

### Assets

tr700.h1-rt-3k-60-b: 1

light-switch: 1

# Summary

---

## Area 1 - Room 24

### Electrical

Total Power: 08.5WW

Recommended Wattage: 848.5W

Average Power: W p/sqm

### Photometric

Recommended Lumens: 12624lm

Reached Lumens: 560lm

Reflectivity: Light

### Assets

d550-cr-4k-36-w: 1

light-switch: 1

## Area 1 - Room 25

### Electrical

Total Power: 0W

Recommended Wattage: 901.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 16094lm

Reached Lumens: 0lm

Reflectivity: 24.1

### Assets

light-switch: 1

## Area 1 - Room 26

### Electrical

Total Power: 0W

Recommended Wattage: 94.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 1409lm

Reached Lumens: 0lm

Reflectivity: Light

# Summary

---

Area 1 - Room 27

## Electrical

Total Power: 0W

Recommended Wattage: 441.5W

Average Power: 0W p/sqm

## Photometric

Recommended Lumens: 6567lm

Reached Lumens: 0lm

Reflectivity: Light

Area 1 - Room 28

## Electrical

Total Power: 0W

Recommended Wattage: 38.5W

Average Power: 0W p/sqm

## Photometric

Recommended Lumens: 571lm

Reached Lumens: 0lm

Reflectivity: Light

Area 1 - Room 29

## Electrical

Total Power: 0W

Recommended Wattage: 71W

Average Power: 0W p/sqm

## Photometric

Recommended Lumens: 1053lm

Reached Lumens: 0lm

Reflectivity: Light

## Summary

---

Area 1 - Room 30

### Electrical

Total Power: 0W

Recommended Wattage: 39.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 590lm

Reached Lumens: 0lm

Reflectivity: Light

## Summary

---

### Area 2

#### Area 2 summary

##### Electrical

Total Power: 0W

Legal Power Limit: 5W p/sqm

Average Power: 0W p/sqm

##### Photometric

Recommended Lumens: 7549lm

Reached Lumens: 0lm

# Summary



Lighting Design

PREPARE FOR:  
Area 2

Client: mithun

Designer: mithun

Date: 12/04/2017

Contact:

Square Metres: 101.2sqm

Email: mithunkumar@deoxys.com

# Summary

---

## Area 2 - Room 0

### Electrical

Total Power: 0W

Recommended Wattage: 35W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 521lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 2 - Room 1

### Electrical

Total Power: 0W

Recommended Wattage: 5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 78lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 2 - Room 2

### Electrical

Total Power: 0W

Recommended Wattage: 5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 72lm

Reached Lumens: 0lm

Reflectivity: Light

## Summary

---

### Area 2 - Room 3

#### Electrical

Total Power: 0W

Recommended Wattage: 3W

Average Power: 0W p/sqm

#### Photometric

Recommended Lumens: 45lm

Reached Lumens: 0lm

Reflectivity: Light

### Area 2 - Room 4

#### Electrical

Total Power: 0W

Recommended Wattage: 3W

Average Power: 0W p/sqm

#### Photometric

Recommended Lumens: 45lm

Reached Lumens: 0lm

Reflectivity: Light

### Area 2 - Room 5

#### Electrical

Total Power: 0W

Recommended Wattage: 1W

Average Power: 0W p/sqm

#### Photometric

Recommended Lumens: 14lm

Reached Lumens: 0lm

Reflectivity: Light

# Summary

---

## Area 2 - Room 6

### Electrical

Total Power: 0W

Recommended Wattage: 30.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 455lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 2 - Room 7

### Electrical

Total Power: 0W

Recommended Wattage: 4W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 58lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 2 - Room 8

### Electrical

Total Power: 0W

Recommended Wattage: 3W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 47lm

Reached Lumens: 0lm

Reflectivity: Light

# Summary

---

## Area 2 - Room 9

### Electrical

Total Power: 0W

Recommended Wattage: 1.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 25lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 2 - Room 10

### Electrical

Total Power: 0W

Recommended Wattage: 3W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 47lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 2 - Room 11

### Electrical

Total Power: 0W

Recommended Wattage: 25.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 384lm

Reached Lumens: 0lm

Reflectivity: Light

# Summary

---

## Area 2 - Room 12

### Electrical

Total Power: 0W

Recommended Wattage: 2.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 39lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 2 - Room 13

### Electrical

Total Power: 0W

Recommended Wattage: 12.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 185lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 2 - Room 14

### Electrical

Total Power: 0W

Recommended Wattage: 17.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 260lm

Reached Lumens: 0lm

Reflectivity: Light

## Summary

---

### Area 2 - Room 15

#### Electrical

Total Power: 0W

Recommended Wattage: 3.5W

Average Power: 0W p/sqm

#### Photometric

Recommended Lumens: 53lm

Reached Lumens: 0lm

Reflectivity: Light

### Area 2 - Room 16

#### Electrical

Total Power: 0W

Recommended Wattage: 71.5W

Average Power: 0W p/sqm

#### Photometric

Recommended Lumens: 1061lm

Reached Lumens: 0lm

Reflectivity: Light

### Area 2 - Room 17

#### Electrical

Total Power: 0W

Recommended Wattage: 91.5W

Average Power: 0W p/sqm

#### Photometric

Recommended Lumens: 1364lm

Reached Lumens: 0lm

Reflectivity: Light

## Summary

---

### Area 2 - Room 18

#### Electrical

Total Power: 0W

Recommended Wattage: 7W

Average Power: 0W p/sqm

#### Photometric

Recommended Lumens: 105lm

Reached Lumens: 0lm

Reflectivity: Light

### Area 2 - Room 19

#### Electrical

Total Power: 0W

Recommended Wattage: 2W

Average Power: 0W p/sqm

#### Photometric

Recommended Lumens: 31lm

Reached Lumens: 0lm

Reflectivity: Light

### Area 2 - Room 20

#### Electrical

Total Power: 0W

Recommended Wattage: 4W

Average Power: 0W p/sqm

#### Photometric

Recommended Lumens: 58lm

Reached Lumens: 0lm

Reflectivity: Light

# Summary

---

## Area 2 - Room 21

### Electrical

Total Power: 0W

Recommended Wattage: 11.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 169lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 2 - Room 22

### Electrical

Total Power: 0W

Recommended Wattage: 8.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 130lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 2 - Room 23

### Electrical

Total Power: 0W

Recommended Wattage: 84.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 1257lm

Reached Lumens: 0lm

Reflectivity: Light

## Summary

---

### Area 2 - Room 24

#### Electrical

Total Power: 0W

Recommended Wattage: 35.5W

Average Power: 0W p/sqm

#### Photometric

Recommended Lumens: 530lm

Reached Lumens: 0lm

Reflectivity: Light

### Area 2 - Room 25

#### Electrical

Total Power: 0W

Recommended Wattage: 34.5W

Average Power: 0W p/sqm

#### Photometric

Recommended Lumens: 516lm

Reached Lumens: 0lm

Reflectivity: Light

### Area 3

#### Area 3 summary

##### Electrical

Total Power: 0W

Legal Power Limit: 5W p/sqm

Average Power: 0W p/sqm

##### Photometric

Recommended Lumens: 2141lm

Reached Lumens: 0lm

# Summary



Product	Units
Number of Rooms	12
Wiring	~0m

Lighting Design	PREPARE FOR: Area 3	Client: mithun	Designer: mithun
		Date: 12/04/2017	Contact:
		Square Metres: 28.8sqm	Email: mithunkumar@deoxys.com

# Summary

---

## Area 3 - Room 0

### Electrical

Total Power: 0W

Recommended Wattage: 29.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 436lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 3 - Room 1

### Electrical

Total Power: 0W

Recommended Wattage: 26.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 395lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 3 - Room 2

### Electrical

Total Power: 0W

Recommended Wattage: 5.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 83lm

Reached Lumens: 0lm

Reflectivity: Light

# Summary

---

## Area 3 - Room 3

### Electrical

Total Power: 0W

Recommended Wattage: 14W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 207lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 3 - Room 4

### Electrical

Total Power: 0W

Recommended Wattage: 9.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 138lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 3 - Room 5

### Electrical

Total Power: 0W

Recommended Wattage: 3W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 47lm

Reached Lumens: 0lm

Reflectivity: Light

# Summary

---

## Area 3 - Room 6

### Electrical

Total Power: 0W

Recommended Wattage: 6.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 100lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 3 - Room 7

### Electrical

Total Power: 0W

Recommended Wattage: 4.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 69lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 3 - Room 8

### Electrical

Total Power: 0W

Recommended Wattage: 4.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 67lm

Reached Lumens: 0lm

Reflectivity: Light

# Summary

---

## Area 3 - Room 9

### Electrical

Total Power: 0W

Recommended Wattage: 2.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 39lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 3 - Room 10

### Electrical

Total Power: 0W

Recommended Wattage: 16.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 243lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 3 - Room 11

### Electrical

Total Power: 0W

Recommended Wattage: 21.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 317lm

Reached Lumens: 0lm

Reflectivity: Light