



largerooms

mithun

Client: mithun



**brightgreen**

## Summary

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### Area 1

#### Area 1 summary

##### Electrical

Total Power: W

Legal Power Limit: 5W p/sqm

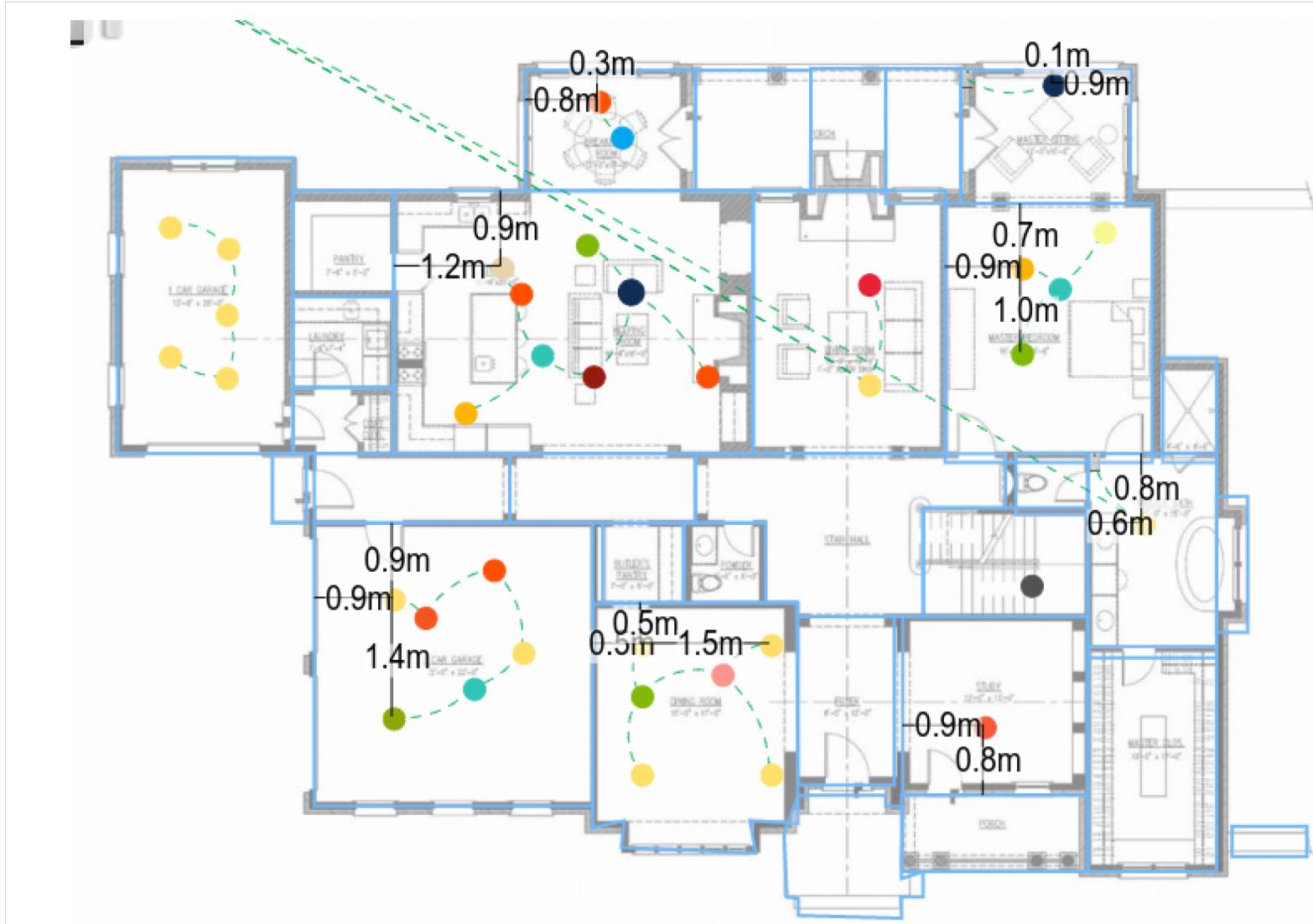
Average Power: W p/sqm

##### Photometric

Recommended Lumens: 10679lm

Reached Lumens: 40405lm

# Summary

		Product	Units
Number of Rooms	31		
D550-CR-4K-36-W	3		
D2000-CR-3K-55-W	4		
D400.SHX-LN-3K-40-W	16		
BR180.G9-RT-3K-200-W	3		
light-switch	13		
D900.SH-CR-4K-45-W	3		
AR900-RT-4K-45-B	3		
DR700.GU10-RT-3K-60-B	4		
C35.E14-LM-2.7K-320-C	1		
TR700.H1-RT-3K-60-B	4		
120S-LM-3K-120-C	1		
D900-CR-3K-45-S	1		
D550.SH-CR-3K-36-W	1		
W900-CR-3K-90.75-W	3		
D900+P-CR-3K-45-W	1		
SL3500-RT-4K-110-W	1		
D900+T-CR-3K-45-W	1		
D700.CL-CR-3K-55-W	1		
recliner	1		
PR900.E27-RT-3K-35-B	1		
CUSTOM LIGHT	1		
Wiring	~632.56m		
Lighting Design	PREPARE FOR: Area 1	Client: mithun	Designer: mithun
		Date: 30/05/2017	Contact:
		Square Metres: 100.3sqm	Email: mithunkumar@deoxys.com

# Summary

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## Area 1 - Room 31

### Electrical

Total Power: 08.5W30W8W8W8W8W8W2.5WW

Recommended Wattage: 35W

Average Power: W p/sqm

### Photometric

Recommended Lumens: 3109lm

Reached Lumens: 4965lm

Reflectivity: 42

### Assets

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

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

d400.shx-ln-3k-40-w: 5

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

light-switch: 1

## Area 1 - Room 1

### Electrical

Total Power: 08W8W16.5W30W15W10.5W2W

Recommended Wattage: 53W

Average Power: W p/sqm

### Photometric

Recommended Lumens: 946lm

Reached Lumens: 5515lm

Reflectivity: 100

### Assets

d400.shx-ln-3k-40-w: 2

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

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

ar900-rt-4k-45-b: 1

dr700.gu10-rt-3k-60-b: 1

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

light-switch: 1

## Area 1 - Room 2

### Electrical

Total Power: 012W16.5W8W8W8W9.6W

Recommended Wattage: 34.5W

Average Power: W p/sqm

### Photometric

Recommended Lumens: 513lm

Reached Lumens: 4240lm

Reflectivity: Light

### Assets

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

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

d400.shx-ln-3k-40-w: 4

120s-lm-3k-120-c: 1

light-switch: 1

# Summary

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## Area 1 - Room 3

### Electrical

Total Power: 030WW

Recommended Wattage: 19.5W

Average Power: W p/sqm

### Photometric

Recommended Lumens: 290lm

Reached Lumens: 2015lm

Reflectivity: Light

### Assets

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

light-switch: 1

## Area 1 - Room 4

### Electrical

Total Power: 08.5W10.5W15.7W9WW

Recommended Wattage: 13.5W

Average Power: W p/sqm

### Photometric

Recommended Lumens: 245lm

Reached Lumens: 2825lm

Reflectivity: 9

### Assets

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

dr700.gu10-rt-3k-60-b: 1

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

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

light-switch: 1

## Area 1 - Room 5

### Electrical

Total Power: 019WW

Recommended Wattage: 15W

Average Power: W p/sqm

### Photometric

Recommended Lumens: 226lm

Reached Lumens: 900lm

Reflectivity: Light

### Assets

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

light-switch: 1

# Summary

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## Area 1 - Room 6

### Electrical

Total Power: 0W

Recommended Wattage: 9.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 166lm

Reached Lumens: 0lm

Reflectivity: 5.7

## Area 1 - Room 7

### Electrical

Total Power: 0W

Recommended Wattage: 6W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 91lm

Reached Lumens: 0lm

Reflectivity: Light

### Assets

light-switch: 1

## Area 1 - Room 8

### Electrical

Total Power: 0W

Recommended Wattage: 7W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 102lm

Reached Lumens: 0lm

Reflectivity: Light

# Summary

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## Area 1 - Room 9

### Electrical

Total Power: 0W

Recommended Wattage: 7W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 108lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 1 - Room 10

### Electrical

Total Power: 0W

Recommended Wattage: 6W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 91lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 1 - Room 11

### Electrical

Total Power: 0W

Recommended Wattage: 4.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 67lm

Reached Lumens: 0lm

Reflectivity: Light

# Summary

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## Area 1 - Room 12

### Electrical

Total Power: 0W

Recommended Wattage: 9W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 136lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 1 - Room 13

### Electrical

Total Power: 0W

Recommended Wattage: 8.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 127lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 1 - Room 14

### Electrical

Total Power: 0W

Recommended Wattage: 4.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 64lm

Reached Lumens: 0lm

Reflectivity: Light

# Summary

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## Area 1 - Room 15

### Electrical

Total Power: 0W

Recommended Wattage: 4.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 67lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 1 - Room 16

### Electrical

Total Power: 016W30WW

Recommended Wattage: 22.5W

Average Power: W p/sqm

### Photometric

Recommended Lumens: 331lm

Reached Lumens: 3020lm

Reflectivity: Light

### Assets

d900+p-cr-3k-45-w: 1

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

light-switch: 1

## Area 1 - Room 17

### Electrical

Total Power: 0W

Recommended Wattage: 9.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 144lm

Reached Lumens: 0lm

Reflectivity: Light

# Summary

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## Area 1 - Room 18

### Electrical

Total Power: 0W

Recommended Wattage: 11W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 160lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 1 - Room 19

### Electrical

Total Power: 0W

Recommended Wattage: 11.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 171lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 1 - Room 20

### Electrical

Total Power: 0W

Recommended Wattage: 3W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 45lm

Reached Lumens: 0lm

Reflectivity: Light

# Summary

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## Area 1 - Room 21

### Electrical

Total Power: 019W16.5W38WW

Recommended Wattage: 12W

Average Power: W p/sqm

### Photometric

Recommended Lumens: 180lm

Reached Lumens: 4240lm

Reflectivity: Light

### Assets

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

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

sl3500-rt-4k-110-w: 1

light-switch: 1

## Area 1 - Room 22

### Electrical

Total Power: 0W

Recommended Wattage: 34W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 508lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 1 - Room 23

### Electrical

Total Power: 016W10.5W19W15W10.5W2.5W12W12W12WW

Recommended Wattage: 63.5W

Average Power: W p/sqm

### Photometric

Recommended Lumens: 1135lm

Reached Lumens: 6445lm

Reflectivity: 7.4

### Assets

d900+t-cr-3k-45-w: 1

dr700.gu10-rt-3k-60-b: 2

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

ar900-rt-4k-45-b: 1

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

tr700.h1-rt-3k-60-b: 2

d700.cl-cr-3k-55-w: 1

light-switch: 1

recliner: 1

# Summary

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## Area 1 - Room 24

### Electrical

Total Power: 08.5W8W8W8W17.1WW

Recommended Wattage: 34W

Average Power: W p/sqm

### Photometric

Recommended Lumens: 609lm

Reached Lumens: 2730lm

Reflectivity: 44

### Assets

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

d400.shx-ln-3k-40-w: 3

pr900.e27-rt-3k-35-b: 1

light-switch: 1

## Area 1 - room 25

### Electrical

Total Power: 02.5W12W15.715WW

Recommended Wattage: 36W

Average Power: W p/sqm

### Photometric

Recommended Lumens: 642lm

Reached Lumens: 2630lm

Reflectivity: 41.1

### Assets

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

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

Custom Light: 1

ar900-rt-4k-45-b: 1

light-switch: 1

## Area 1 - Room 26

### Electrical

Total Power: 0W

Recommended Wattage: 4W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 56lm

Reached Lumens: 0lm

Reflectivity: Light

# Summary

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## Area 1 - Room 27

### Electrical

Total Power: 08W8WW

Recommended Wattage: 17.5W

Average Power: W p/sqm

### Photometric

Recommended Lumens: 262lm

Reached Lumens: 880lm

Reflectivity: Light

### Assets

d400.shx-ln-3k-40-w: 2

light-switch: 1

## Area 1 - Room 28

### Electrical

Total Power: 0W

Recommended Wattage: 1.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 23lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 1 - Room 29

### Electrical

Total Power: 0W

Recommended Wattage: 3W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 42lm

Reached Lumens: 0lm

Reflectivity: Light

## Summary

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Area 1 - Room 30

### Electrical

Total Power: 0W

Recommended Wattage: 1.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 23lm

Reached Lumens: 0lm

Reflectivity: Light

## Summary

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### 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: 30/05/2017	Contact:
		Square Metres: 101.2sqm	Email: mithunkumar@deoxys.com

# Summary

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## 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

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### 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

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## 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

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## 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

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## 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

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### 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

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### 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

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### 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

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### 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: 5334lm

Reached Lumens: 0lm

# Summary



Product	Units
Number of Rooms	12
Wiring	~0m

Lighting Design	PREPARE FOR: Area 3	Client: mithun	Designer: mithun
		Date: 30/05/2017	Contact:
		Square Metres: 69.5sqm	Email: mithunkumar@eoxyzs.com

# Summary

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## Area 3 - Room 0

### Electrical

Total Power: 0W

Recommended Wattage: 71W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 1056lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 3 - Room 1

### Electrical

Total Power: 0W

Recommended Wattage: 64W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 954lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 3 - Room 2

### Electrical

Total Power: 0W

Recommended Wattage: 13.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 199lm

Reached Lumens: 0lm

Reflectivity: Light

# Summary

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## Area 3 - Room 3

### Electrical

Total Power: 0W

Recommended Wattage: 33.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 502lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 3 - Room 4

### Electrical

Total Power: 0W

Recommended Wattage: 22.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 334lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 3 - Room 5

### Electrical

Total Power: 0W

Recommended Wattage: 7.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 113lm

Reached Lumens: 0lm

Reflectivity: Light

# Summary

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## Area 3 - Room 6

### Electrical

Total Power: 0W

Recommended Wattage: 16W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 237lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 3 - Room 7

### Electrical

Total Power: 0W

Recommended Wattage: 11.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 169lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 3 - Room 8

### Electrical

Total Power: 0W

Recommended Wattage: 11W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 163lm

Reached Lumens: 0lm

Reflectivity: Light

# Summary

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## Area 3 - Room 9

### Electrical

Total Power: 0W

Recommended Wattage: 6W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 94lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 3 - Room 10

### Electrical

Total Power: 0W

Recommended Wattage: 39.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 590lm

Reached Lumens: 0lm

Reflectivity: Light

## Area 3 - Room 11

### Electrical

Total Power: 0W

Recommended Wattage: 51.5W

Average Power: 0W p/sqm

### Photometric

Recommended Lumens: 923lm

Reached Lumens: 0lm

Reflectivity: 14.4