



abc

mithun

Client: abc



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: 1834lm

Reached Lumens: 45855lm

Summary

		Product	Units
		D900-CR-3K-45-S	4
		D900+-CR-3K-45-W	1
		D900+P-CR-3K-45-W	4
		W200-CR-3K-90.75-W	3
		W900-CR-3K-90.75-W	1
		D550-CR-4K-36-W	5
		D900.SHX-CR-3K-45-W	4
		T900.H.H1-CR-3K-45-W	3
		D900.S-CR-3K-40-B	2
		CUSTOM LIGHT	4
	light-switch		4
	D900+T-CR-3K-45-W		3
	G200.E-CR-3K-120-B		2
	P900-CR-3K-45-W		1
	C35.E14-LM-2.7K-320-C		2
	G125.E27-LM-2.7K-320-C		3
	12C-LM-3K-90-W		2
	ST64.E27-LM-2.7K-320-C		2
	T550.H.H1-CR-3K-36-W		3
	D550.SHX-CR-3K-36-B		3
	D700+-CR-3K-55-W		1
	D900+H-CR-3K-45-W		2
	D900+FLT-CR-3K-45-W		3
	D900+FNL-CR-3K-45-W		1
	D900+C-CR-3K-45-W		1
	W900.SX-CR-3K-180.20-S		1
	A60.E27-LM-2.7K-320-C		1
	120S-LM-3K-120-C		1
Lighting Design	PREPARE FOR: Area 1	Client: abc	
		Date: 03/04/2017	
		Square Metres: 24.6sqm	

Summary



Wiring

~30.24m

Summary

Area 1 - Room 0

Electrical

Total Power: 015.7W15.7W15.7W16W6W19W8.5W16.5W16.5W16W12W8.5W8.5W8.5W15.7W15.7W

Recommended Wattage: 36W

Average Power: W p/sqm

Photometric

Recommended Lumens: 535lm

Reached Lumens: 13910lm

Reflectivity: Light

Assets

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

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

d900+p-cr-3k-45-w: 2

w200-cr-3k-90.75-w: 1

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

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

d900.shx-cr-3k-45-w: 1

t900.h.h1-cr-3k-45-w: 1

d900.s-cr-3k-40-b: 1

Custom Light: 2

light-switch: 1

Area 1 - Room 1

Electrical

Total Power: 06W16W4.4W16W16.5W16.5W16.5W2412.615.72W

Recommended Wattage: 24W

Average Power: W p/sqm

Photometric

Recommended Lumens: 356lm

Reached Lumens: 8500lm

Reflectivity: Light

Assets

w200-cr-3k-90.75-w: 1

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

g200.e-cr-3k-120-b: 1

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

p900-cr-3k-45-w: 1

t900.h.h1-cr-3k-45-w: 1

d900.shx-cr-3k-45-w: 2

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

g125.e27-lm-2.7k-320-c: 1

12c-lm-3k-90-w: 1

Custom Light: 1

st64.e27-lm-2.7k-320-c: 1

light-switch: 1

Area 1 - Room 2

Electrical

Total Power: 08.5W8.5W8.5W12W16W16W8.5W8.5W16.5W16.5W16.3W16W16W4.4W12W8.5W8.5W15W16WW

Recommended Wattage: 42.5W

Average Power: W p/sqm

Photometric

Recommended Lumens: 634lm

Reached Lumens: 19485lm

Reflectivity: Light

Assets

t550.h.h1-cr-3k-36-w: 3

d550.shx-cr-3k-36-b: 3

d700+-cr-3k-55-w: 1

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

d900+h-cr-3k-45-w: 2

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

w200-cr-3k-90.75-w: 1

t900.h.h1-cr-3k-45-w: 1

d900+t-cr-3k-45-w: 2

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

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

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

d900.shx-cr-3k-45-w: 1

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

g200.e-cr-3k-120-b: 1

Summary

w900.sx-cr-3k-180.20-s: 1

light-switch: 1

Summary

Area 1 - Room 3

Electrical

Total Power: 51.9W

Recommended Wattage: 20.5W

Average Power: 12.7W p/sqm

Photometric

Recommended Lumens: 309lm

Reached Lumens: 3960lm

Reflectivity: Light

Assets

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

g125.e27-lm-2.7k-320-c: 2

12c-lm-3k-90-w: 1

st64.e27-lm-2.7k-320-c: 1

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

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

Custom Light: 1

light-switch: 1

Summary

Area 2

Area 2 summary

Electrical

Total Power: W

Legal Power Limit: 5W p/sqm

Average Power: W p/sqm

Photometric

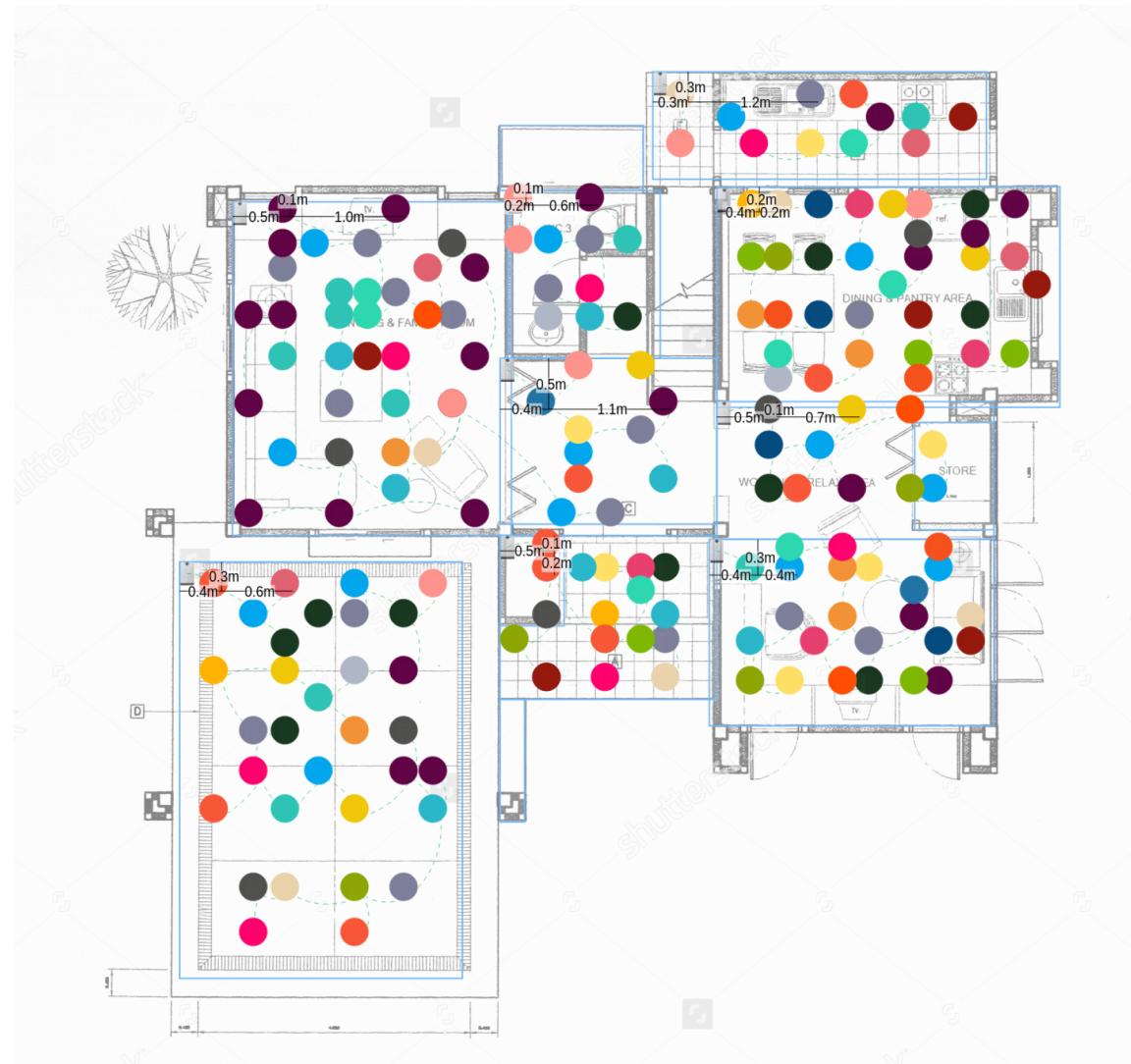
Recommended Lumens: 3239lm

Reached Lumens: 186245lm

Summary

		Product	Units	
		D900-CR-3K-45-S	15	
		D550-CR-4K-36-W	7	
		D900.SH-CR-4K-45-W	9	
		W900-CR-3K-90.75-W	25	
		D550.SH-CR-3K-36-W	7	
		D2000-CR-3K-55-W	17	
		D900+FLT-CR-3K-45-W	6	
		D900+H-CR-3K-45-W	8	
		D700+-CR-3K-55-W	6	
		G200.E-CR-3K-120-B	9	
		D900+P-CR-3K-45-W	6	
		D900+FNL-CR-3K-45-W	7	
		T900.H.H1-CR-3K-45-W	3	
		D700.CL-CR-3K-55-W	7	
		D700+.TRIO-CR-3K-55-W	4	
		light-switch	9	
		W200-CR-3K-90.75-W	7	
		D900+T-CR-3K-45-W	11	
		D900+-CR-3K-45-W	5	
		D900.SHX-CR-3K-45-W	5	
		D900.S-CR-3K-40-B	10	
		W200.SX-CR-3K-180.20-S	3	
		D900+C-CR-3K-45-W	4	
Lighting Design	PREPARE FOR: Area 2	P900-CR-3K-45-W	6	
		W900.SX-CR-3K-180.20-S	2	
		CUSTOM LIGHT	3	
		D550.SHX-CR-3K-36-B	4	
		T550.H.H1-CR-3K-36-W	1	
		Client: abc		
		Date: 03/04/2017		
		Square Metres: 43.4sqm		

Summary



Wiring

~75.75m

Summary

Area 2 - Room 0

Electrical

Total Power: 015.7W 6.5W 16.5W 19W 16.5W 30W 16W 15.7W 30W 30W 16W 19W 19W 19W 19W 19W 19W 12W 4.4W 16W 16.5W 12W 12W 30W 19W 16.5W 19W 30W 15.7WW

Recommended Wattage: 37.5W

Average Power: W p/sqm

Photometric

Recommended Lumens: 560lm

Reached Lumens: 42050lm

Reflectivity: Light

Assets

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

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

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

w900-cr-3k-90.75-w: 12

d550.sh-cr-3k-36-w: 2

d2000-cr-3k-55-w: 6

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

d900+h-cr-3k-45-w: 2

d700+-cr-3k-55-w: 1

g200.e-cr-3k-120-b: 1

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

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

t900.h.h1-cr-3k-45-w: 1

d700.cl-cr-3k-55-w: 2

d700+.trio-cr-3k-55-w: 1

Area 2 - Room 1

Electrical

Total Power:
015.7W30W6W19W16W18W16.5W15.7W9W16W18W30W16.5W16W19W16W12W12W4.4W6W36W12W16W15.7W16W30W16.5W15.7W19WW

Recommended Wattage: 47.5W

Average Power: W p/sqm

Photometric

Recommended Lumens: 709lm

Reached Lumens: 31150lm

Reflectivity: Light

Assets

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

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

w200-cr-3k-90.75-w: 2

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

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

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

d900.sh-cr-4k-45-w: 2

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

d550.sh-cr-3k-36-w: 2

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

d900+fnl-cr-3k-45-w: 2

d900.shx-cr-3k-45-w: 1

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

d900.s-cr-3k-40-b: 3

g200.e-cr-3k-120-b: 1

Summary

d700+.trio-cr-3k-55-w: 1

light-switch: 1

Area 2 - Room 2

Electrical

Total Power: 0W

Recommended Wattage: 2.5W

Average Power: 0W p/sqm

Photometric

Recommended Lumens: 36lm

Reached Lumens: 0lm

Reflectivity: Light

Summary

Area 2 - Room 3

Electrical

Total Power:
015.7W8.5W30W19W15.7W9W16W16W16W16W16.3W4.4W16W16.5W16.5W12W16.5W12W12W12W12WW

Recommended Wattage: 14.5W

Average Power: W p/sqm

Photometric

Recommended Lumens: 213lm

Reached Lumens: 19075lm

Reflectivity: Light

Assets

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

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

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

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

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

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

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

d900+h-cr-3k-45-w: 2

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

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

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

g200.e-cr-3k-120-b: 1

d900.shx-cr-3k-45-w: 1

p900-cr-3k-45-w: 2

d700+-cr-3k-55-w: 1

Summary

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

light-switch: 1

Area 2 - Room 4

Electrical

Total Power: 0W

Recommended Wattage: 1W

Average Power: 0W p/sqm

Photometric

Recommended Lumens: 20lm

Reached Lumens: 0lm

Reflectivity: Light

Area 2 - Room 5

Electrical

Total Power: 015.7W8.5W30W19W30W8.5W15.7W19W15.7W16.5W16W4.4W16W16W16.3W16W16.5W16.5W12W15W12W15.7W15.5WW

Recommended Wattage: 21.5W

Average Power: W p/sqm

Photometric

Recommended Lumens: 320lm

Reached Lumens: 24550lm

Reflectivity: Light

Assets

d900-cr-3k-45-s: 2

d550-cr-4k-36-w: 2

d2000-cr-3k-55-w: 2

w900-cr-3k-90.75-w: 2

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

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

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

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

g200.e-cr-3k-120-b: 1

d900+p-cr-3k-45-w: 2

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

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

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

d900.shx-cr-3k-45-w: 1

t900.h.h1-cr-3k-45-w: 1

Summary

d700+-cr-3k-55-w: 1

w900.sx-cr-3k-180.20-s: 1

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

Custom Light: 1

d550.shx-cr-3k-36-b: 1

light-switch: 1

Summary

Area 2 - Room 6

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 7

Electrical

Total Power: 0.6W 15.7W 20W 16W 17W 16W 16.5W 12W 12W 6W 12W 15.78.5W 16.5W 15.7W 16W 16.3W 4.4W 8.5W 15.7W 19W 16.3W 16.5W 12W 36W 12W 15.716W 6W 19W 6W 9WW

Recommended Wattage: 30.5W

Average Power: W p/sqm

Photometric

Recommended Lumens: 455lm

Reached Lumens: 29840lm

Reflectivity: Light

Assets

w200-cr-3k-90.75-w: 3

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

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

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

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

d900+p-cr-3k-45-w: 2

p900-cr-3k-45-w: 3

d700+-cr-3k-55-w: 2

d900.s-cr-3k-40-b: 1

w200.sx-cr-3k-180.20-s: 1

d700.cl-cr-3k-55-w: 2

Custom Light: 2

d550.shx-cr-3k-36-b: 2

d900.shx-cr-3k-45-w: 1

d900+-cr-3k-45-w: 2

Summary

d900+c-cr-3k-45-w: 2

g200.e-cr-3k-120-b: 1

d700+.trio-cr-3k-55-w: 1

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

light-switch: 1

Area 2 - Room 8

Electrical

Total Power: 012W8.5W8.5W16.5W15.7W15.7W8.5W6W19W16W9W16.5WW

Recommended Wattage: 15.5W

Average Power: W p/sqm

Photometric

Recommended Lumens: 229lm

Reached Lumens: 8995lm

Reflectivity: Light

Assets

d900.s-cr-3k-40-b: 1

t550.h.h1-cr-3k-36-w: 1

d550.shx-cr-3k-36-b: 1

t900.h.h1-cr-3k-45-w: 1

d900-cr-3k-45-s: 2

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

w200-cr-3k-90.75-w: 1

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

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

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

d900.shx-cr-3k-45-w: 1

light-switch: 1

Summary

Area 2 - Room 9

Electrical

Total Power: 030W15.7W30W19W16W16.5W16W16W4.4W6W4.4WW

Recommended Wattage: 10.5W

Average Power: W p/sqm

Photometric

Recommended Lumens: 155lm

Reached Lumens: 10420lm

Reflectivity: Light

Assets

d2000-cr-3k-55-w: 2

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

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

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

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

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

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

g200.e-cr-3k-120-b: 2

w200.sx-cr-3k-180.20-s: 1

light-switch: 1

Area 2 - Room 10

Electrical

Total Power: 015.7W8.5W30W6W19W16W4.4W15W12WW

Recommended Wattage: 14.5W

Average Power: W p/sqm

Photometric

Recommended Lumens: 215lm

Reached Lumens: 7755lm

Reflectivity: Light

Assets

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

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

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

w200-cr-3k-90.75-w: 1

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

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

g200.e-cr-3k-120-b: 1

w900.sx-cr-3k-180.20-s: 1

d900.s-cr-3k-40-b: 1

light-switch: 1

Area 2 - Room 11

Electrical

Total Power: 015.7W8.5W19W30W16.5W16W16W4.4W36W12W12WW

Recommended Wattage: 14.5W

Average Power: W p/sqm

Photometric

Recommended Lumens: 218lm

Reached Lumens: 12410lm

Reflectivity: Light

Assets

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

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

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

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

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

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

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

g200.e-cr-3k-120-b: 1

d700+.trio-cr-3k-55-w: 1

d700+-cr-3k-55-w: 1

d900.s-cr-3k-40-b: 1

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

light-switch: 1

Summary

Area 2 - Room 12

Electrical

Total Power: 0W

Recommended Wattage: 3.5W

Average Power: 0W p/sqm

Photometric

Recommended Lumens: 56lm

Reached Lumens: 0lm

Reflectivity: Light

Area 3

Area 3 summary

Electrical

Total Power: W

Legal Power Limit: 5W p/sqm

Average Power: W p/sqm

Photometric

Recommended Lumens: 2481lm

Reached Lumens: 62445lm

Summary



Lighting Design

PREPARE FOR:
Area 3

Client: abc

Date: 03/04/2017

Square Metres: 33.3sqm

Wiring ~37.7m

Summary

Area 3 - Room 0

Electrical

Total Power: 015.7W8.5W19W16W16.3W16.3W12W12W36W12W15.76W16.5W12W8.5W16W19W15.7WW

Recommended Wattage: 38.5W

Average Power: W p/sqm

Photometric

Recommended Lumens: 571lm

Reached Lumens: 18325lm

Reflectivity: Light

Assets

d900-cr-3k-45-s: 2

d550-cr-4k-36-w: 2

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

w900-cr-3k-90.75-w: 2

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

d900+c-cr-3k-45-w: 2

d700+-cr-3k-55-w: 3

d700+.trio-cr-3k-55-w: 1

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

Custom Light: 1

w200.sx-cr-3k-180.20-s: 1

p900-cr-3k-45-w: 1

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

light-switch: 1

Area 3 - Room 1

Electrical

Total Power: 015.7W8.5W6W19W8.5W16.5W12W16.5W12W8.5W12W16.5W8.5W19WW

Recommended Wattage: 40W

Average Power: W p/sqm

Photometric

Recommended Lumens: 593lm

Reached Lumens: 10605lm

Reflectivity: Light

Assets

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

d550-cr-4k-36-w: 3

w200-cr-3k-90.75-w: 2

w900-cr-3k-90.75-w: 2

d900.sh-cr-4k-45-w: 2

d700+-cr-3k-55-w: 1

p900-cr-3k-45-w: 1

d900.s-cr-3k-40-b: 1

d550.shx-cr-3k-36-b: 1

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

light-switch: 1

Area 3 - Room 2

Electrical

Total Power: 030W16.5W16W16.5WW

Recommended Wattage: 12W

Average Power: W p/sqm

Photometric

Recommended Lumens: 182lm

Reached Lumens: 4840lm

Reflectivity: Light

Assets

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

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

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

t900.h.h1-cr-3k-45-w: 1

light-switch: 1

Summary

Area 3 - Room 3

Electrical

Total Power: 015.7W19W16.3W4.4W12W12W16.5W15.712W6W15.7W30W19W16WW

Recommended Wattage: 25.5W

Average Power: W p/sqm

Photometric

Recommended Lumens: 384lm

Reached Lumens: 12725lm

Reflectivity: Light

Assets

d900-cr-3k-45-s: 2

w200-cr-3k-90.75-w: 1

w900-cr-3k-90.75-w: 2

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

g200.e-cr-3k-120-b: 1

d700+-cr-3k-55-w: 1

d900.s-cr-3k-40-b: 1

p900-cr-3k-45-w: 1

Custom Light: 1

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

w200.sx-cr-3k-180.20-s: 1

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

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

light-switch: 1

Area 3 - Room 4

Electrical

Total Power: 016.3W16.3W16W16.5W16.5W16W16.5W12W12W8.5W12WW

Recommended Wattage: 33W

Average Power: W p/sqm

Photometric

Recommended Lumens: 494lm

Reached Lumens: 9540lm

Reflectivity: Light

Assets

d900+c-cr-3k-45-w: 2

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

d900.shx-cr-3k-45-w: 1

t900.h.h1-cr-3k-45-w: 1

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

p900-cr-3k-45-w: 1

d700+-cr-3k-55-w: 2

t550.h.h1-cr-3k-36-w: 1

d900.s-cr-3k-40-b: 1

light-switch: 1

Area 3 - Room 5

Electrical

Total Power: 016W16.5W16W16WW

Recommended Wattage: 13W

Average Power: W p/sqm

Photometric

Recommended Lumens: 193lm

Reached Lumens: 3845lm

Reflectivity: Light

Assets

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

p900-cr-3k-45-w: 1

d900+flt-cr-3k-45-w: 2

light-switch: 1

Summary

Area 3 - Room 6

Electrical

Total Power: 09W30WW

Recommended Wattage: 4.5W

Average Power: W p/sqm

Photometric

Recommended Lumens: 64lm

Reached Lumens: 2565lm

Reflectivity: Light

Assets

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

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

light-switch: 1