



Operator
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Copy of LEVEL 1 Existing / Emergency Lighting / Calculation surfaces (results overview)



Scale 1 : 312

Calculation Surface List

No.	Designation	Type	Grid	E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	u0	E_{min} / E_{max}
1	108-CAD	perpendicular	24 x 13	2.46	0.76	4.60	0.309	0.165
2	106-Diretor	perpendicular	13 x 20	2.83	1.58	4.49	0.558	0.351
3	107-Visitors	perpendicular	25 x 8	2.58	0.54	4.63	0.210	0.117
4	109- CAD	perpendicular	19 x 16	2.92	1.43	6.28	0.491	0.228
5	113-Office	perpendicular	11 x 9	3.76	2.57	4.75	0.682	0.541
6	114-Office	perpendicular	5 x 9	4.34	3.02	6.50	0.695	0.465
7	115- Conference	perpendicular	19 x 9	3.52	1.68	6.90	0.476	0.243
8	116-Office	perpendicular	15 x 9	3.73	2.05	6.76	0.550	0.304
9	110-Meeting	perpendicular	11 x 11	4.15	2.29	7.52	0.552	0.305



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10	111-Archives	perpendicular	8 x 11	3.65	2.64	4.60	0.725	0.574
11	112-Server	perpendicular	5 x 11	3.77	2.79	4.59	0.741	0.609
12	Stairs	perpendicular	6 x 16	0.00	0.00	0.00	0.000	0.000
13	105-Manager	perpendicular	10 x 15	3.08	1.87	4.61	0.608	0.407
14	104-Mail	perpendicular	15 x 5	3.35	2.14	4.60	0.640	0.466
15	Reception Desk	perpendicular	x					
16	103-Reception	perpendicular	15 x 5	3.12	0.12	5.07	0.037	0.023
17	122-Toilet Corridor	perpendicular	2 x 8	11	10	12	0.933	0.878
18	117-Toilet	perpendicular	10 x 8	4.80	2.25	11	0.470	0.208
19	118-Toilet	perpendicular	12 x 8	5.67	2.83	11	0.499	0.249
20	121-Corridor North	perpendicular	17 x 5	7.09	1.85	16	0.261	0.116
21	102-Lobby	perpendicular	20 x 12	9.97	1.87	21	0.187	0.088
22	119-Corridor South	perpendicular	56 x 5	10	2.18	19	0.209	0.117
23	120-Corridor east	perpendicular	28 x 14	7.27	0.72	18	0.099	0.039
24	101-Enterance	perpendicular	12 x 9	12	5.51	19	0.473	0.296

Summary of Results

Type	Quantity	Average [lx]	Min [lx]	Max [lx]	u0	E_{min} / E_{max}
perpendicular	24	4.88	0.00	21	0.00	0.00