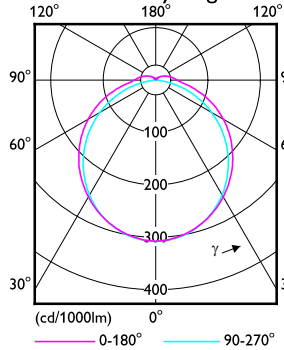


1 x PLT 6.5W 3000K 9290035763

1 x 720 lm

Polar intensity diagram

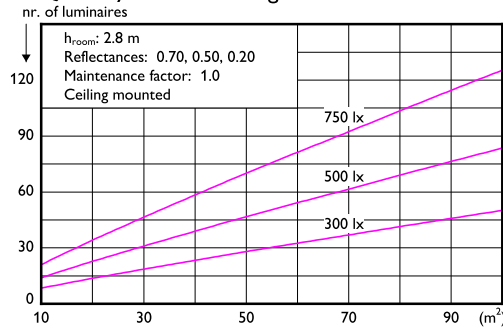


Light output ratio 0.95
Service upward 0.06
Service downward 0.89

CIE flux code 45 76 93 94 95

UGRcen (4Hx8H, 0.25H) 30

Quantity estimation diagram

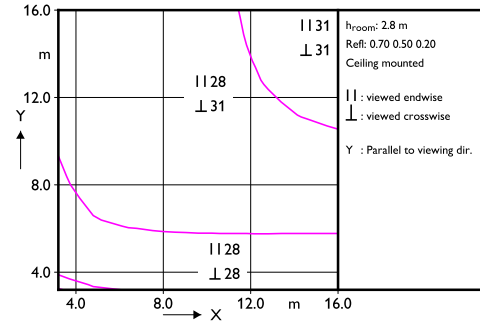


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80			0.70			0.50			0.30		
	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30
0.60	0.44	0.42	0.43	0.42	0.41	0.34	0.33	0.29	0.32	0.28	0.26	0.26
0.80	0.54	0.51	0.53	0.51	0.50	0.42	0.41	0.37	0.40	0.36	0.33	0.33
1.00	0.62	0.58	0.60	0.58	0.57	0.50	0.48	0.43	0.47	0.43	0.40	0.40
1.25	0.70	0.64	0.68	0.65	0.63	0.56	0.55	0.50	0.53	0.49	0.46	0.46
1.50	0.76	0.69	0.74	0.71	0.68	0.62	0.60	0.55	0.58	0.54	0.51	0.51
2.00	0.86	0.76	0.83	0.79	0.75	0.70	0.67	0.63	0.65	0.62	0.59	0.59
2.50	0.92	0.81	0.89	0.84	0.80	0.75	0.72	0.69	0.70	0.67	0.64	0.64
3.00	0.96	0.84	0.93	0.87	0.83	0.78	0.76	0.73	0.74	0.71	0.67	0.67
4.00	1.02	0.88	0.98	0.92	0.87	0.83	0.81	0.78	0.78	0.76	0.72	0.72
5.00	1.06	0.91	1.02	0.95	0.89	0.86	0.83	0.81	0.81	0.79	0.75	0.75

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	44284	43142	42498	42000	41951	43102	44691
50.0	43065	41692	40879	40155	39920	41083	42741
55.0	41769	40135	39131	38127	37652	38779	40458
60.0	40376	38451	37234	35882	35091	36098	37709
65.0	38805	36544	35082	33313	32129	32897	34304
70.0	36988	34341	32600	30332	28661	29115	30225
75.0	34700	31879	30090	27125	24740	24290	24355
80.0	33249	29572	27145	23292	19948	18243	16660
85.0	32949	28397	25491	20420	15734	12217	7788
90.0	40965	33912	29861	22819	16164	11224	3140

(cd/m²)

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2022-11-09