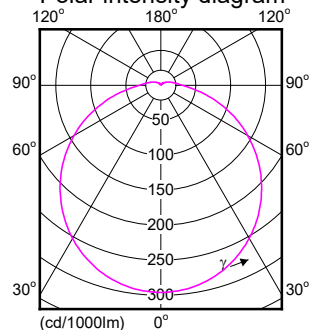
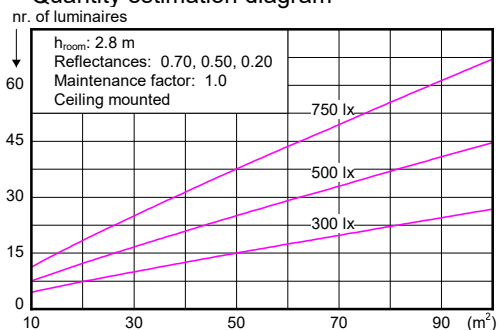
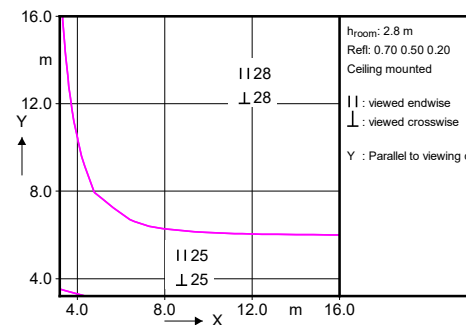


9290019715 1 x**1 x 1300 lm****Polar intensity diagram****Quantity estimation diagram****UGR diagram****Utilisation factor table**

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)															
	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.30	0.10	0.10	0.10	0.10	0.00
0.60	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.30	0.10	0.10	0.10	0.10	0.00
0.80	0.55	0.52	0.54	0.52	0.51	0.43	0.42	0.37	0.41	0.36	0.33	0.40	0.36	0.33	0.30	0.26
1.00	0.64	0.59	0.62	0.60	0.58	0.51	0.49	0.44	0.48	0.43	0.40	0.46	0.43	0.40	0.36	0.33
1.25	0.72	0.66	0.70	0.67	0.65	0.58	0.56	0.51	0.54	0.50	0.46	0.52	0.49	0.46	0.43	0.40
1.50	0.79	0.71	0.76	0.73	0.70	0.63	0.61	0.56	0.59	0.55	0.51	0.57	0.54	0.51	0.48	0.45
2.00	0.89	0.79	0.86	0.81	0.77	0.71	0.69	0.65	0.67	0.63	0.59	0.65	0.62	0.59	0.56	0.53
2.50	0.95	0.84	0.92	0.87	0.82	0.77	0.75	0.71	0.72	0.69	0.65	0.71	0.68	0.65	0.62	0.59
3.00	1.00	0.88	0.96	0.91	0.86	0.81	0.78	0.75	0.76	0.73	0.69	0.75	0.72	0.69	0.66	0.63
4.00	1.06	0.92	1.02	0.96	0.90	0.86	0.83	0.81	0.81	0.78	0.74	0.81	0.78	0.74	0.71	0.68
5.00	1.10	0.95	1.06	0.99	0.93	0.90	0.87	0.84	0.84	0.82	0.77	0.84	0.81	0.77	0.74	0.71

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	17824	17824	17824	17824	17824	17824	17824
50.0	17247	17247	17247	17247	17247	17247	17247
55.0	16612	16612	16612	16612	16612	16612	16612
60.0	15905	15905	15905	15905	15905	15905	15905
65.0	15102	15102	15102	15102	15102	15102	15102
70.0	14170	14170	14170	14170	14170	14170	14170
75.0	13122	13122	13122	13122	13122	13122	13122
80.0	12068	12068	12068	12068	12068	12068	12068
85.0	11322	11322	11322	11322	11322	11322	11322
90.0	12136	12136	12136	12136	12136	12136	12136

(cd/m²)

Light output ratio 1.00
Service upward 0.07
Service downward 0.93

CIE flux code 43 73 92 93 100

UGR_{cen} (4Hx8H, 0.25H) 26

2018-09-21