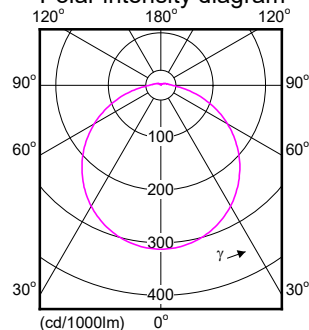
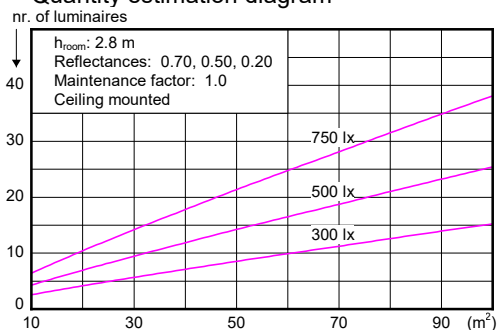
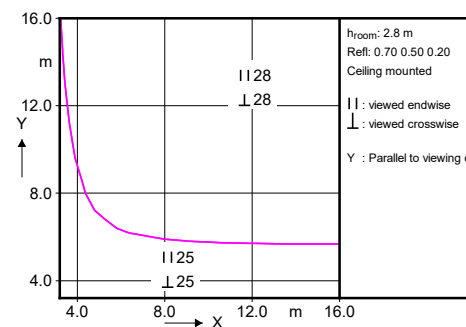


9290019719 1 x**1 x 2250 lm****Polar intensity diagram****Quantity estimation diagram****UGR diagram****Utilisation factor table**

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	0.00
0.50	0.50	0.50	0.50	0.50	0.50	0.30	0.30	0.10	0.30	0.10	0.00	0.00
0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
0.60	0.46	0.44	0.45	0.44	0.43	0.35	0.35	0.30	0.34	0.29	0.27	0.27
0.80	0.56	0.53	0.55	0.53	0.52	0.43	0.38	0.42	0.42	0.37	0.35	0.35
1.00	0.65	0.60	0.63	0.61	0.59	0.50	0.45	0.49	0.49	0.44	0.42	0.42
1.25	0.73	0.67	0.71	0.69	0.66	0.57	0.52	0.56	0.56	0.51	0.48	0.48
1.50	0.80	0.73	0.78	0.74	0.71	0.63	0.58	0.61	0.61	0.57	0.54	0.54
2.00	0.90	0.80	0.87	0.83	0.79	0.71	0.67	0.69	0.69	0.65	0.62	0.62
2.50	0.96	0.85	0.93	0.88	0.84	0.76	0.72	0.74	0.74	0.71	0.67	0.67
3.00	1.01	0.89	0.98	0.92	0.87	0.80	0.77	0.78	0.78	0.75	0.71	0.71
4.00	1.07	0.93	1.04	0.97	0.91	0.85	0.82	0.83	0.83	0.80	0.76	0.76
5.00	1.11	0.96	1.07	1.00	0.94	0.88	0.86	0.86	0.86	0.83	0.80	0.80

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	18859	18859	18859	18859	18859	18859	18859
50.0	18278	18278	18278	18278	18278	18278	18278
55.0	17617	17617	17617	17617	17617	17617	17617
60.0	16844	16844	16844	16844	16844	16844	16844
65.0	15912	15912	15912	15912	15912	15912	15912
70.0	14783	14783	14783	14783	14783	14783	14783
75.0	13419	13419	13419	13419	13419	13419	13419
80.0	11861	11861	11861	11861	11861	11861	11861
85.0	10563	10563	10563	10563	10563	10563	10563
90.0	11295	11295	11295	11295	11295	11295	11295

(cd/m²)

Light output ratio 1.00
Service upward 0.05
Service downward 0.95
CIE flux code 44 75 93 95 100
UGRcen (4Hx8H, 0.25H) 27