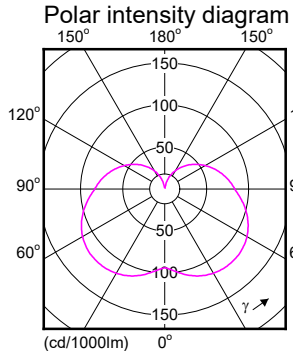
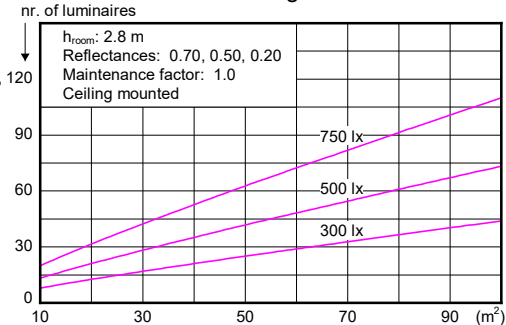


1 x 9290019014

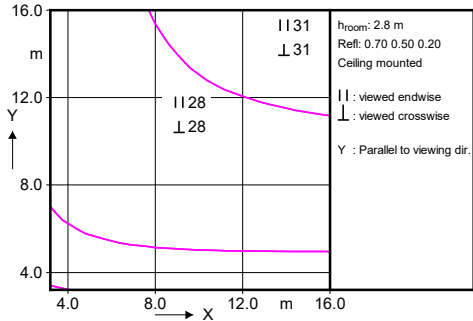
1 x 950 lm



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
 Service upward 0.33
 Service downward 0.67
 CIE flux code 26 54 79 67 100
 UGRcen (4Hx8H, 0.25H) 28

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		0.00	
0.50	0.50	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.00	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	
0.60	0.36	0.34	0.33	0.33	0.32	0.24	0.22	0.17	0.19	0.15	0.11	
0.80	0.45	0.42	0.42	0.41	0.40	0.32	0.28	0.23	0.25	0.20	0.15	
1.00	0.53	0.49	0.49	0.48	0.46	0.38	0.34	0.28	0.30	0.25	0.19	
1.25	0.60	0.55	0.56	0.54	0.52	0.44	0.39	0.34	0.35	0.30	0.23	
1.50	0.66	0.60	0.62	0.59	0.57	0.49	0.44	0.39	0.39	0.34	0.27	
2.00	0.76	0.68	0.71	0.67	0.64	0.57	0.51	0.46	0.45	0.41	0.33	
2.50	0.82	0.73	0.77	0.73	0.69	0.62	0.56	0.51	0.50	0.46	0.37	
3.00	0.87	0.76	0.81	0.76	0.72	0.66	0.60	0.55	0.53	0.50	0.40	
4.00	0.94	0.81	0.87	0.82	0.77	0.72	0.65	0.61	0.58	0.55	0.44	
5.00	0.98	0.84	0.91	0.85	0.80	0.76	0.68	0.65	0.61	0.58	0.47	

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	29910	29910	29910	29910	29910	29910	29910
50.0	28348	28348	28348	28348	28348	28348	28348
55.0	26921	26921	26921	26921	26921	26921	26921
60.0	25560	25560	25560	25560	25560	25560	25560
65.0	24261	24261	24261	24261	24261	24261	24261
70.0	23011	23011	23011	23011	23011	23011	23011
75.0	21815	21815	21815	21815	21815	21815	21815
80.0	20661	20661	20661	20661	20661	20661	20661
85.0	19590	19590	19590	19590	19590	19590	19590
90.0	18736	18736	18736	18736	18736	18736	18736

(cd/m²)

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