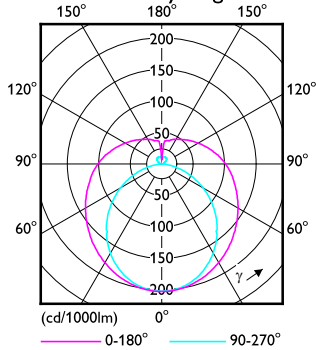


1 x 9290019340 4000K 8.5W

1 x 1150 lm

Polar intensity diagram

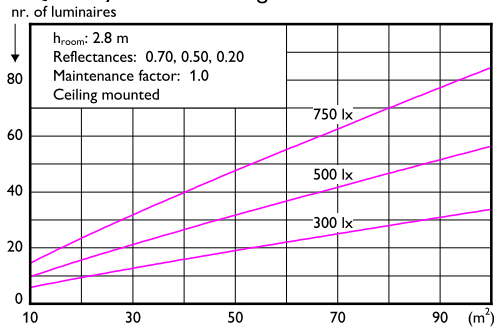


Light output ratio 1.00
Service upward 0.27
Service downward 0.73

CIE flux code 37 65 85 73 100

UGRcen (4Hx8H, 0.25H) 24

Quantity estimation diagram

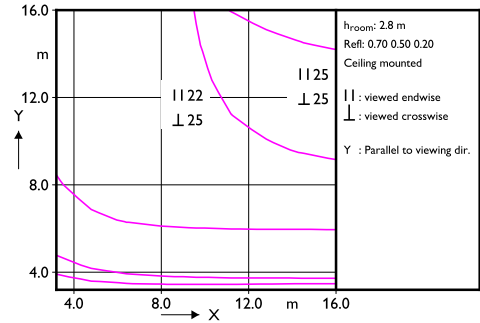


Utilisation factor table

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	0.40	0.38	0.39	0.38	0.37	0.29	0.27	0.23	0.25	0.21	0.17	0.17
0.80	0.50	0.47	0.48	0.46	0.45	0.37	0.34	0.29	0.32	0.27	0.23	0.23
1.00	0.58	0.54	0.55	0.53	0.51	0.44	0.40	0.35	0.37	0.33	0.27	0.27
1.25	0.66	0.60	0.62	0.60	0.58	0.50	0.46	0.41	0.42	0.38	0.32	0.32
1.50	0.72	0.65	0.68	0.65	0.62	0.55	0.51	0.46	0.46	0.42	0.36	0.36
2.00	0.81	0.72	0.76	0.73	0.69	0.63	0.58	0.53	0.53	0.49	0.42	0.42
2.50	0.88	0.77	0.82	0.78	0.74	0.68	0.63	0.59	0.57	0.54	0.46	0.46
3.00	0.92	0.81	0.87	0.82	0.77	0.72	0.66	0.62	0.61	0.57	0.49	0.49
4.00	0.98	0.85	0.92	0.87	0.82	0.77	0.71	0.68	0.65	0.62	0.53	0.53
5.00	1.03	0.88	0.96	0.90	0.84	0.81	0.74	0.71	0.68	0.65	0.56	0.56

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	8479	8240	8278	8610	9284	10447	12365
50.0	8134	7848	7847	8146	8743	9851	11807
55.0	7855	7519	7475	7737	8237	9256	11209
60.0	7629	7242	7155	7382	7745	8613	10456
65.0	7447	7015	6893	7092	7298	7969	9613
70.0	7352	6869	6708	6880	6896	7301	8567
75.0	7270	6755	6580	6758	6552	6610	7194
80.0	7317	6762	6572	6767	6320	5947	5288
85.0	7405	6813	6617	6850	6208	5429	2548
90.0	7542	6921	6740	7053	6468	5818	454

(cd/m²)

2018-07-10