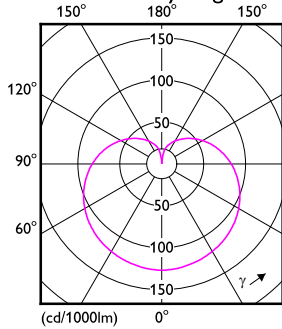


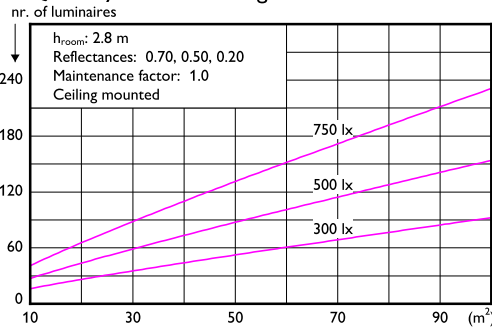
1 x 9290020357 2700K 5W

1 x 450 lm

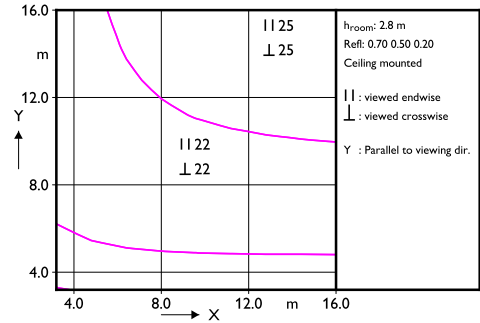
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.34
Service downward 0.66

CIE flux code 29 55 79 66 100

UGRcen (4Hx8H, 0.25H) 22

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	0.00
0.60	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
0.80	0.37	0.35	0.35	0.34	0.33	0.26	0.23	0.18	0.20	0.17	0.12	0.12
1.00	0.46	0.43	0.43	0.42	0.41	0.33	0.29	0.24	0.26	0.22	0.16	0.16
1.25	0.54	0.50	0.50	0.48	0.47	0.39	0.35	0.30	0.31	0.26	0.20	0.20
1.50	0.61	0.56	0.57	0.55	0.53	0.45	0.40	0.35	0.36	0.31	0.24	0.24
2.00	0.67	0.61	0.63	0.60	0.58	0.50	0.45	0.40	0.39	0.35	0.28	0.28
2.50	0.76	0.68	0.71	0.68	0.64	0.58	0.51	0.47	0.46	0.42	0.33	0.33
3.00	0.83	0.73	0.77	0.73	0.69	0.63	0.56	0.52	0.50	0.46	0.37	0.37
4.00	0.88	0.77	0.81	0.77	0.73	0.67	0.60	0.56	0.53	0.50	0.40	0.40
5.00	0.94	0.82	0.87	0.82	0.77	0.72	0.65	0.61	0.58	0.55	0.44	0.44
6.00	0.99	0.85	0.91	0.85	0.80	0.76	0.68	0.65	0.61	0.58	0.47	0.47

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	6587	5759	5337	5207	5337	5759	6587
50.0	6311	5475	5054	4925	5054	5475	6311
55.0	6076	5232	4812	4684	4812	5232	6076
60.0	5876	5024	4604	4477	4604	5024	5876
65.0	5706	4844	4423	4296	4423	4844	5706
70.0	5565	4690	4268	4141	4268	4690	5565
75.0	5451	4560	4135	4008	4135	4560	5451
80.0	5365	4454	4025	3897	4025	4454	5365
85.0	5306	4370	3933	3804	3933	4370	5306
90.0	5276	4308	3863	3731	3863	4308	5276

(cd/m²)

2019-03-25