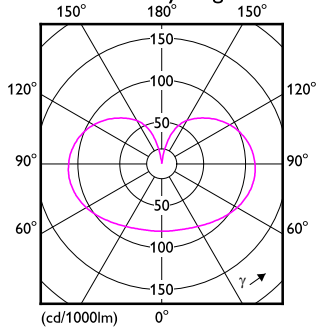


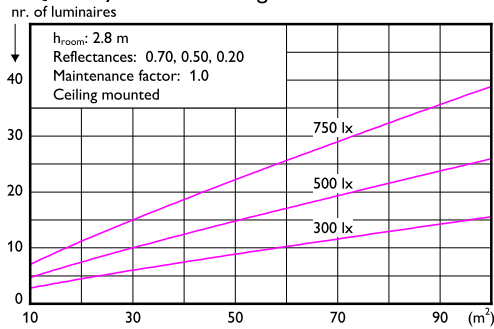
1 x 9290023724 4000K 17W

1 x 2452 lm

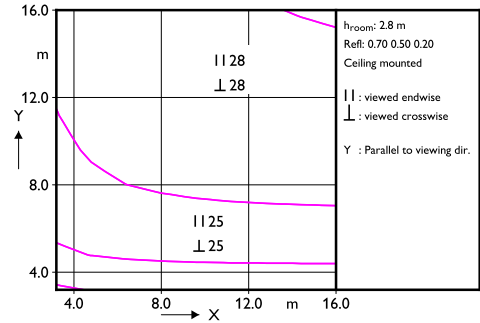
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.17
Service upward 0.54
Service downward 0.63

CIE flux code 21 46 72 54 117

UGRcen (4Hx8H, 0.25H) 27

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	0.10	0.00
0.60	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.10	0.00
0.80	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.10	0.00
1.00	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.10	0.00
1.25	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.10	0.00
1.50	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.10	0.00
2.00	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.10	0.00
2.50	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.10	0.00
3.00	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.10	0.00
4.00	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.10	0.00
5.00	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.10	0.00

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	14101	13028	12433	12243	12433	13028	14101
50.0	14998	13738	13049	12829	13049	13738	14998
55.0	16076	14592	13792	13539	13792	14592	16076
60.0	17339	15585	14654	14361	14654	15585	17339
65.0	18802	16721	15633	15294	15633	16721	18802
70.0	20522	18034	16757	16362	16757	18034	20522
75.0	22565	19561	18050	17586	18050	19561	22565
80.0	25043	21363	19557	19009	19557	21363	25043
85.0	28132	23537	21345	20688	21345	23537	28132
90.0	32070	26185	23477	22677	23477	26185	32070

(cd/m²)

2020-06-11