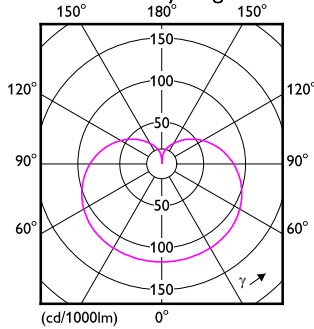


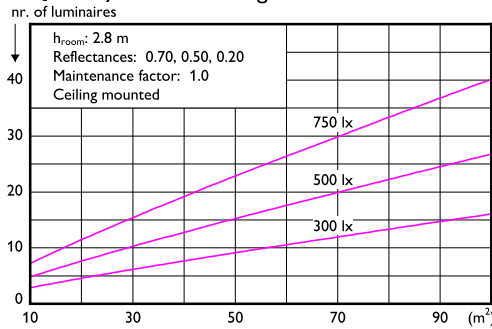
1 x 9290023431 29W A21 5000K

1 x 2610 lm

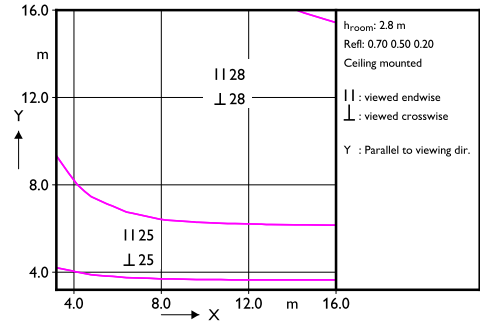
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.34
Service downward 0.66

CIE flux code 27 54 78 66 100

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	0.00	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	0.36	0.34	0.34	0.33	0.32	0.25	0.22	0.17	0.19	0.15	0.11	0.11
1.00	0.45	0.42	0.42	0.41	0.40	0.32	0.28	0.23	0.25	0.21	0.15	0.15
1.25	0.53	0.49	0.49	0.48	0.46	0.38	0.34	0.29	0.30	0.25	0.19	0.19
1.50	0.60	0.55	0.56	0.54	0.52	0.44	0.39	0.34	0.35	0.30	0.23	0.23
2.00	0.67	0.60	0.62	0.59	0.57	0.49	0.44	0.39	0.39	0.34	0.27	0.27
2.50	0.76	0.68	0.70	0.67	0.64	0.57	0.51	0.46	0.45	0.41	0.32	0.32
3.00	0.82	0.73	0.76	0.72	0.69	0.62	0.56	0.51	0.49	0.45	0.36	0.36
4.00	0.87	0.76	0.81	0.76	0.72	0.66	0.59	0.55	0.52	0.49	0.39	0.39
5.00	0.94	0.81	0.87	0.81	0.77	0.72	0.64	0.60	0.57	0.54	0.44	0.44
6.00	0.98	0.84	0.91	0.85	0.80	0.75	0.67	0.64	0.60	0.57	0.46	0.46

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	25177	22003	20388	19889	20388	22003	25177
50.0	24311	21083	19459	18961	19459	21083	24311
55.0	23612	20327	18693	18194	18693	20327	23612
60.0	22979	19640	17997	17497	17997	19640	22979
65.0	22468	19068	17411	16910	17411	19068	22468
70.0	22002	18539	16870	16367	16870	18539	22002
75.0	21635	18097	16410	15904	16410	18097	21635
80.0	21341	17716	16007	15497	16007	17716	21341
85.0	21121	17394	15657	15141	15657	17394	21121
90.0	20983	17133	15361	14838	15361	17133	20983

(cd/m²)

2019-12-04