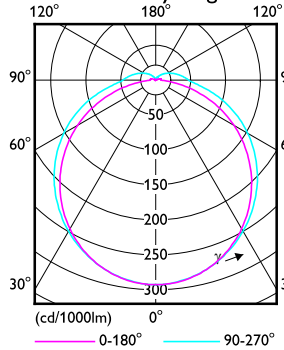


1 x 9290018628 5W 2700K

1 x 520 lm

Polar intensity diagram

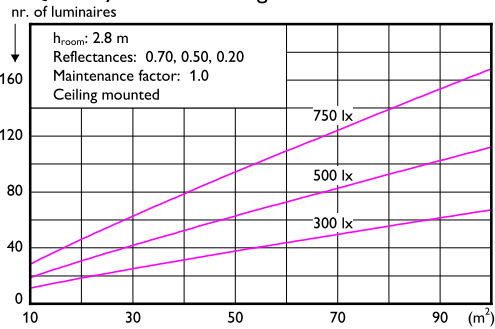


Light output ratio 1.00
 Service upward 0.08
 Service downward 0.92

CIE flux code 43 73 92 92 100

UGRcen (4Hx8H, 0.25H) 27

Quantity estimation diagram

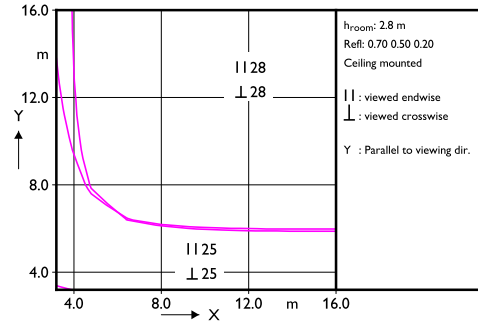


Utilisation factor table

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	0.45	0.43	0.44	0.43	0.42	0.35	0.34	0.29	0.33	0.28	0.26	0.26
0.80	0.55	0.52	0.54	0.52	0.51	0.43	0.42	0.37	0.41	0.36	0.33	0.33
1.00	0.64	0.59	0.62	0.60	0.58	0.50	0.49	0.44	0.47	0.43	0.39	0.39
1.25	0.72	0.66	0.70	0.67	0.65	0.57	0.56	0.50	0.54	0.49	0.46	0.46
1.50	0.79	0.71	0.76	0.73	0.70	0.63	0.61	0.56	0.59	0.54	0.51	0.51
2.00	0.88	0.79	0.85	0.81	0.77	0.71	0.69	0.64	0.66	0.63	0.59	0.59
2.50	0.95	0.84	0.92	0.87	0.82	0.77	0.74	0.70	0.72	0.68	0.64	0.64
3.00	1.00	0.87	0.96	0.90	0.86	0.81	0.78	0.75	0.75	0.72	0.68	0.68
4.00	1.06	0.92	1.02	0.96	0.90	0.86	0.83	0.80	0.80	0.78	0.73	0.73
5.00	1.10	0.95	1.06	0.99	0.93	0.89	0.86	0.84	0.83	0.81	0.76	0.76

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	25166	22739	21018	19886	19250	19079	19359
50.0	24324	21707	19918	18783	18138	17984	18306
55.0	23407	20612	18779	17667	17021	16892	17261
60.0	22248	19312	17484	16433	15817	15736	16170
65.0	20882	17842	16067	15114	14540	14514	15015
70.0	19002	16024	14431	13673	13150	13181	13746
75.0	16455	13788	12543	12081	11626	11718	12342
80.0	12952	11065	10402	10361	10001	10170	10857
85.0	8911	8320	8366	8768	8515	8769	9533
90.0	8266	7630	7795	8300	8045	8352	9224

(cd/m²)

2018-03-12