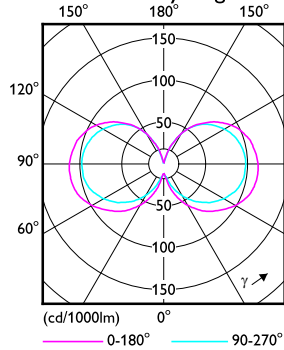


1 x 9290022045 5.5W BA11 2700K

1 x 500 lm

Polar intensity diagram

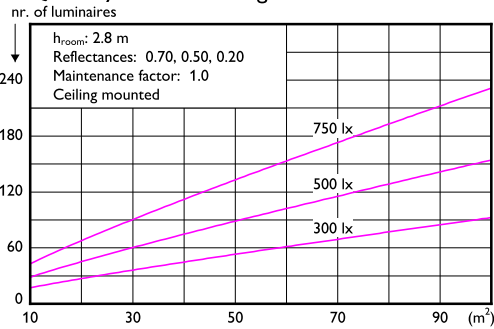


Light output ratio 1.00
 Service upward 0.49
 Service downward 0.51

CIE flux code 14 38 68 51 100

UGRcen (4Hx8H, 0.25H) 27

Quantity estimation diagram

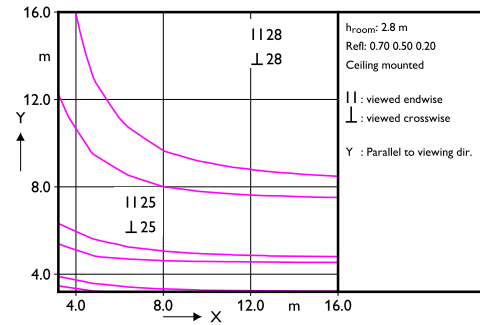


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.00	0.00
0.60	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.00	0.00
0.80	0.50	0.50	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
1.00	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
1.25	0.32	0.30	0.29	0.28	0.28	0.20	0.17	0.12	0.13	0.09	0.04	0.04
1.50	0.41	0.38	0.37	0.36	0.35	0.27	0.22	0.17	0.18	0.14	0.07	0.07
1.75	0.48	0.44	0.43	0.42	0.41	0.32	0.27	0.22	0.21	0.17	0.09	0.09
2.00	0.55	0.51	0.50	0.48	0.46	0.38	0.32	0.26	0.25	0.21	0.12	0.12
2.50	0.61	0.55	0.55	0.53	0.51	0.43	0.36	0.31	0.29	0.25	0.14	0.14
3.00	0.70	0.63	0.63	0.60	0.57	0.50	0.42	0.37	0.34	0.30	0.19	0.19
4.00	0.76	0.67	0.69	0.66	0.62	0.55	0.47	0.42	0.38	0.34	0.22	0.22
5.00	0.81	0.71	0.74	0.69	0.66	0.59	0.50	0.46	0.41	0.38	0.25	0.25
	0.88	0.76	0.80	0.75	0.70	0.65	0.55	0.51	0.45	0.42	0.28	0.28
	0.93	0.79	0.84	0.78	0.74	0.69	0.58	0.55	0.48	0.46	0.31	0.31

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	15207	12745	11364	10689	10581	11047	12265
50.0	15895	13288	11863	11203	11162	11764	13236
55.0	16763	13917	12380	11676	11641	12305	13932
60.0	17700	14620	12981	12249	12242	13001	14840
65.0	18535	15212	13465	12693	12696	13522	15531
70.0	19351	15814	13984	13199	13244	14182	16431
75.0	20001	16262	14356	13554	13631	14662	17120
80.0	20634	16693	14712	13900	14014	15144	17828
85.0	21291	17102	15020	14170	14293	15485	18341
90.0	22016	17583	15413	14548	14710	16015	19133

(cd/m²)

2019-05-31