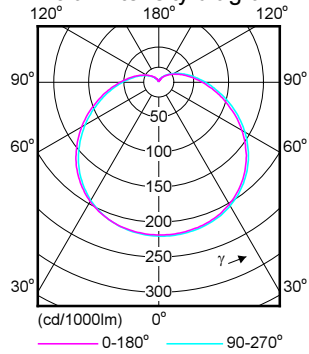


LED Bulb 45W 5000lm 6500K A125

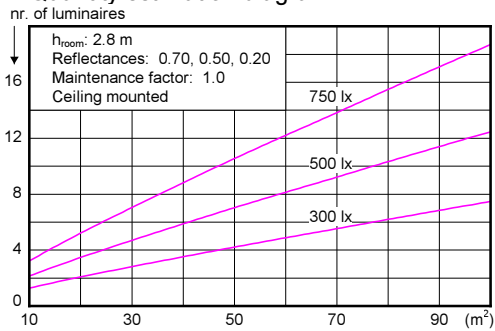
1 x 5000 lm

Polar intensity diagram



Light output ratio 1.00
 Service upward 0.15
 Service downward 0.85
 CIE flux code 37 66 86 85 100

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		
0.60	0.80	0.80	0.39	0.70	0.70	0.38	0.50	0.50	0.23	0.30	0.30	0.00
0.80	0.51	0.48	0.39	0.49	0.48	0.39	0.37	0.31	0.35	0.30	0.30	0.26
1.00	0.59	0.55	0.45	0.57	0.55	0.45	0.43	0.38	0.41	0.36	0.32	0.32
1.25	0.67	0.62	0.52	0.65	0.62	0.52	0.49	0.44	0.47	0.42	0.38	0.38
1.50	0.74	0.67	0.57	0.70	0.67	0.57	0.54	0.49	0.51	0.47	0.42	0.42
2.00	0.83	0.74	0.65	0.79	0.76	0.65	0.62	0.57	0.59	0.55	0.49	0.49
2.50	0.90	0.79	0.68	0.86	0.81	0.71	0.67	0.63	0.64	0.60	0.54	0.54
3.00	0.95	0.83	0.75	0.90	0.85	0.80	0.71	0.67	0.67	0.64	0.58	0.58
4.00	1.01	0.87	0.80	0.96	0.90	0.85	0.76	0.73	0.72	0.69	0.63	0.63
5.00	1.05	0.90	0.84	1.00	0.93	0.88	0.79	0.76	0.75	0.72	0.66	0.66

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	27166	27263	27359	27456	27553	27649	27746
50.0	24504	24606	24708	24810	24912	25014	25116
55.0	21953	22064	22174	22285	22396	22506	22617
60.0	19638	19756	19874	19992	20110	20228	20346
65.0	17493	17616	17738	17860	17983	18105	18228
70.0	15438	15565	15693	15820	15947	16074	16201
75.0	13636	13764	13892	14021	14149	14278	14406
80.0	12034	12148	12263	12377	12492	12607	12721
85.0	10570	10690	10810	10929	11049	11169	11289
90.0	9354	9466	9579	9691	9804	9916	10029

(cd/m²)