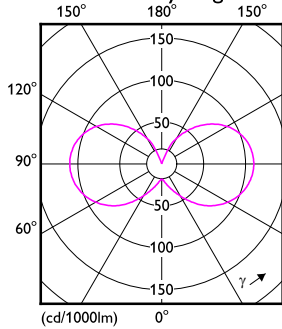
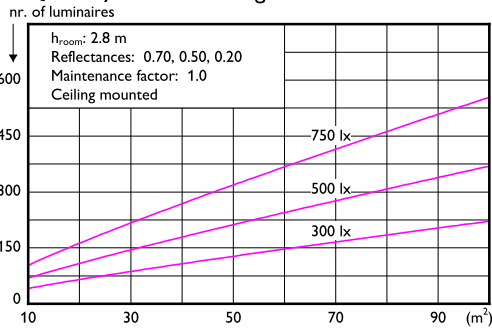


1 x 9290037792 2700k 2.1w
1 x 210 lm

Polar intensity diagram



Quantity estimation diagram



Light output ratio 1.00
Service upward 0.49
Service downward 0.51

CIE flux code 13 37 67 51 100

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	0.32	0.30	0.29	0.28	0.28	0.20	0.16	0.12	0.13	0.09	0.04	
0.80	0.40	0.38	0.37	0.36	0.35	0.27	0.22	0.17	0.17	0.13	0.06	
1.00	0.47	0.44	0.43	0.42	0.40	0.32	0.26	0.21	0.21	0.17	0.09	
1.25	0.55	0.50	0.50	0.48	0.46	0.38	0.31	0.26	0.25	0.21	0.12	
1.50	0.61	0.55	0.55	0.53	0.50	0.43	0.35	0.30	0.28	0.24	0.14	
2.00	0.70	0.62	0.63	0.60	0.57	0.50	0.42	0.37	0.34	0.30	0.18	
2.50	0.76	0.67	0.69	0.65	0.62	0.55	0.46	0.41	0.38	0.34	0.22	
3.00	0.81	0.71	0.73	0.69	0.65	0.59	0.50	0.45	0.41	0.37	0.24	
4.00	0.88	0.76	0.79	0.74	0.70	0.65	0.55	0.51	0.45	0.42	0.28	
5.00	0.92	0.79	0.84	0.78	0.73	0.68	0.58	0.54	0.48	0.45	0.31	

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0							
50.0							
55.0							
60.0	Cannot draw luminance table: the apparent area equals zero.						
65.0							
70.0							
75.0							
80.0							
85.0							
90.0							

(cd/m²)

2024-04-22