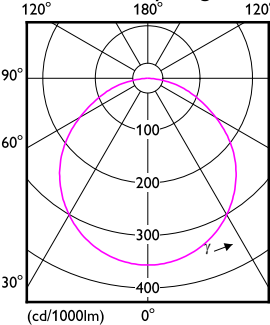


Downlight 1 x 9290046550 6500K
1 x 900 lm

Polar intensity diagram

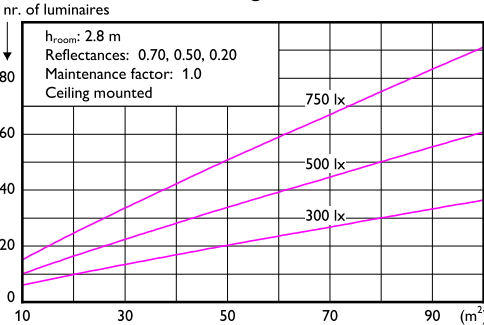


Light output ratio 1.00
Service upward 0.00
Service downward 1.00

CIE flux code 48 80 96 100 100

UGRcen (4Hx8H, 0.25H) 27

Quantity estimation diagram

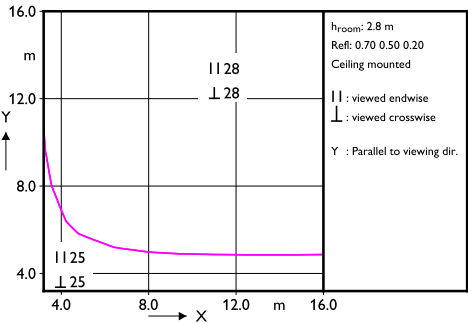


Utilisation factor table

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	0.49	0.46	0.48	0.47	0.46	0.38	0.38	0.33	0.37	0.33	0.31	0.31
0.80	0.60	0.56	0.58	0.57	0.55	0.48	0.47	0.42	0.46	0.42	0.40	0.40
1.00	0.69	0.64	0.67	0.65	0.63	0.56	0.55	0.50	0.54	0.49	0.47	0.47
1.25	0.77	0.71	0.75	0.73	0.70	0.63	0.62	0.57	0.61	0.57	0.54	0.54
1.50	0.84	0.76	0.82	0.78	0.75	0.69	0.68	0.63	0.66	0.62	0.60	0.60
2.00	0.94	0.84	0.91	0.87	0.83	0.77	0.76	0.72	0.75	0.71	0.69	0.69
2.50	1.00	0.89	0.97	0.92	0.87	0.83	0.81	0.78	0.80	0.77	0.74	0.74
3.00	1.05	0.92	1.02	0.96	0.91	0.87	0.85	0.82	0.84	0.81	0.79	0.79
4.00	1.11	0.96	1.07	1.01	0.95	0.92	0.90	0.87	0.88	0.86	0.83	0.83
5.00	1.15	0.98	1.11	1.04	0.97	0.94	0.93	0.91	0.91	0.89	0.86	0.86

Ceiling mounted

UGR diagram



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							
65.0							
70.0							
75.0							
80.0							
85.0							
90.0							

Cannot draw luminance table:
the apparent area equals zero.

(cd/m²)