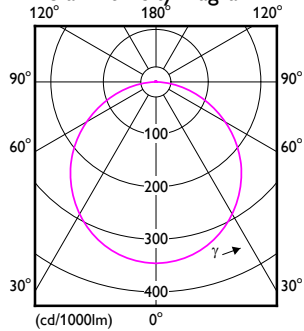


Downlight 1 x 9290026727 3000K

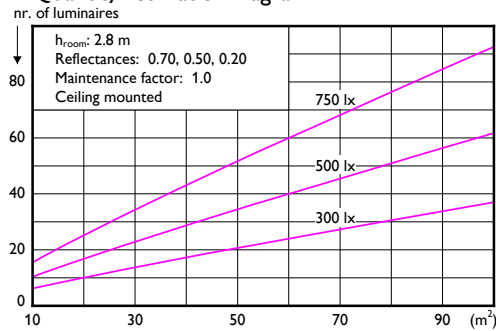
1 x 900 lm

Polar intensity diagram

Light output ratio 1.00
 Service upward 0.01
 Service downward 0.99

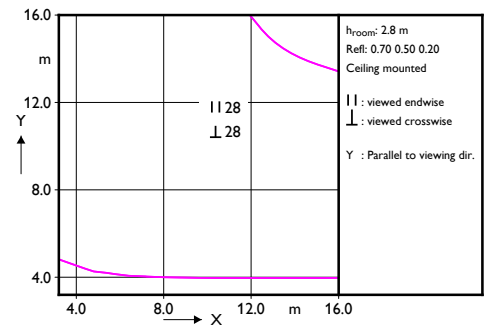
CIE flux code 46 78 95 99 100

UGRcen (4Hx8H, 0.25H) 28

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	0.50	0.30	0.10	0.30	0.10	0.10	0.10	0.10	0.10	0.10	0.00
0.80	0.47	0.45	0.46	0.45	0.44	0.37	0.36	0.32	0.36	0.31	0.29	0.29
1.00	0.58	0.55	0.57	0.55	0.54	0.46	0.45	0.40	0.45	0.40	0.38	0.38
1.25	0.67	0.62	0.66	0.63	0.61	0.54	0.53	0.48	0.52	0.47	0.45	0.45
1.50	0.76	0.69	0.74	0.71	0.68	0.61	0.60	0.55	0.59	0.55	0.52	0.52
2.00	0.82	0.75	0.80	0.77	0.74	0.67	0.66	0.61	0.65	0.60	0.58	0.58
2.50	0.92	0.82	0.90	0.85	0.81	0.76	0.74	0.70	0.73	0.69	0.67	0.67
3.00	0.99	0.87	0.96	0.91	0.86	0.81	0.80	0.76	0.78	0.75	0.72	0.72
4.00	1.04	0.91	1.01	0.95	0.90	0.85	0.84	0.80	0.82	0.79	0.76	0.76
5.00	1.10	0.95	1.06	1.00	0.94	0.90	0.88	0.86	0.87	0.84	0.81	0.81
5.00	1.14	0.97	1.10	1.03	0.96	0.93	0.91	0.89	0.89	0.88	0.85	0.85

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	25620	25620	25620	25620	25620	25620	25620
50.0	25121	25121	25121	25121	25121	25121	25121
55.0	24513	24513	24513	24513	24513	24513	24513
60.0	23839	23839	23839	23839	23839	23839	23839
65.0	22964	22964	22964	22964	22964	22964	22964
70.0	21784	21784	21784	21784	21784	21784	21784
75.0	20248	20248	20248	20248	20248	20248	20248
80.0	18586	18586	18586	18586	18586	18586	18586
85.0	15710	15710	15710	15710	15710	15710	15710
90.0	27272	27272	27272	27272	27272	27272	27272

(cd/m²)

2022-04-04