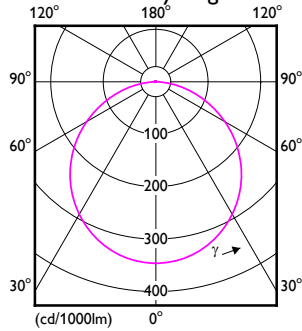


DOWNLIGHT 1 x 9290026765 6500K

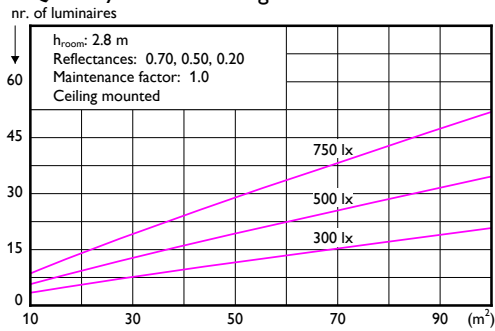
1 x 1600 lm

Polar intensity diagram

Light output ratio 1.00
 Service upward 0.01
 Service downward 0.99

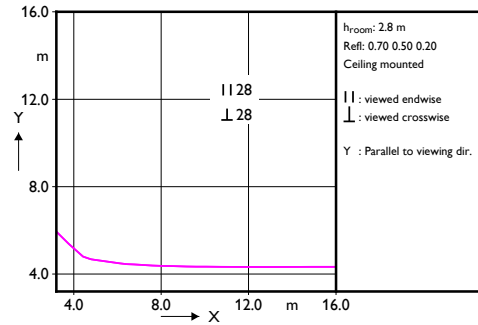
CIE flux code 47 78 95 99 100

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			
	0.50 0.50		0.50 0.50 0.50 0.30				0.30 0.10		0.30 0.10		0.00			
	0.30 0.10		0.30 0.20 0.10 0.30				0.10 0.10		0.10 0.10		0.00			
0.60	0.48	0.46	0.47	0.46	0.45	0.38	0.37	0.32	0.37	0.32	0.30			
0.80	0.59	0.55	0.58	0.56	0.54	0.47	0.46	0.41	0.45	0.41	0.39			
1.00	0.68	0.63	0.66	0.64	0.62	0.54	0.54	0.48	0.53	0.48	0.46			
1.25	0.76	0.70	0.74	0.71	0.69	0.62	0.61	0.56	0.60	0.55	0.53			
1.50	0.83	0.75	0.81	0.77	0.74	0.67	0.66	0.62	0.65	0.61	0.58			
2.00	0.93	0.83	0.90	0.86	0.81	0.76	0.75	0.70	0.73	0.70	0.67			
2.50	0.99	0.88	0.96	0.91	0.86	0.82	0.80	0.76	0.78	0.75	0.73			
3.00	1.04	0.91	1.01	0.95	0.90	0.86	0.84	0.81	0.82	0.79	0.77			
4.00	1.10	0.95	1.06	1.00	0.94	0.90	0.89	0.86	0.87	0.85	0.82			
5.00	1.14	0.98	1.10	1.03	0.96	0.94	0.92	0.89	0.90	0.88	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	22762	22762	22762	22762	22762	22762	22762
50.0	22349	22349	22349	22349	22349	22349	22349
55.0	21827	21827	21827	21827	21827	21827	21827
60.0	21178	21178	21178	21178	21178	21178	21178
65.0	20435	20435	20435	20435	20435	20435	20435
70.0	19280	19280	19280	19280	19280	19280	19280
75.0	17872	17872	17872	17872	17872	17872	17872
80.0	16095	16095	16095	16095	16095	16095	16095
85.0	14243	14243	14243	14243	14243	14243	14243
90.0	41086	41086	41086	41086	41086	41086	41086

(cd/m²)

2022-04-04