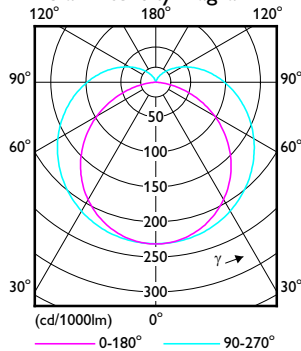
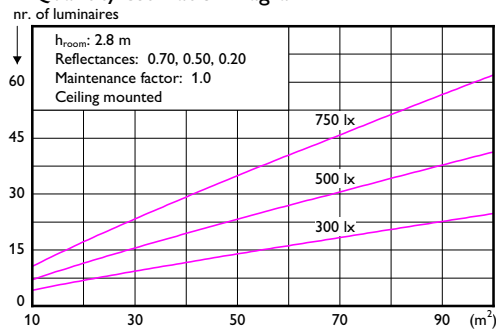


1 x TLED 12W 3500K 165D 9290011240**1 x 1500 lm****Polar intensity diagram**

Light output ratio 1.00
 Service upward 0.15
 Service downward 0.85

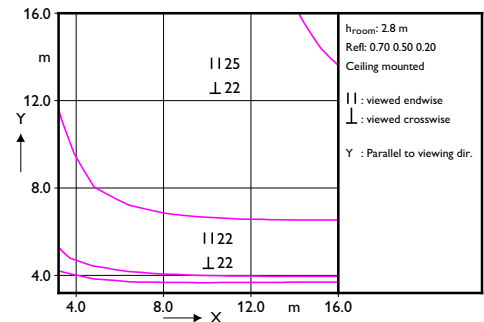
CIE flux code 38 66 87 85 100

UGRcen (4Hx8H, 0.25H) 24

Quantity estimation diagram**Utilisation factor table**

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80				0.70				0.50			
	0.80	0.50	0.30	0.10	0.80	0.50	0.30	0.10	0.80	0.50	0.30	0.10
0.60	0.42	0.40	0.41	0.40	0.39	0.31	0.30	0.25	0.28	0.24	0.21	0.21
0.80	0.52	0.49	0.50	0.48	0.47	0.39	0.37	0.32	0.35	0.31	0.27	0.27
1.00	0.60	0.55	0.57	0.56	0.54	0.46	0.44	0.38	0.41	0.37	0.33	0.33
1.25	0.68	0.62	0.65	0.62	0.60	0.53	0.50	0.45	0.47	0.43	0.38	0.38
1.50	0.74	0.67	0.71	0.68	0.65	0.58	0.55	0.50	0.52	0.47	0.43	0.43
2.00	0.84	0.75	0.80	0.76	0.72	0.66	0.62	0.58	0.59	0.55	0.50	0.50
2.50	0.90	0.80	0.86	0.81	0.77	0.71	0.68	0.63	0.64	0.60	0.55	0.55
3.00	0.95	0.83	0.91	0.85	0.81	0.76	0.72	0.68	0.68	0.64	0.59	0.59
4.00	1.02	0.88	0.97	0.91	0.85	0.81	0.77	0.73	0.73	0.70	0.64	0.64
5.00	1.06	0.91	1.01	0.94	0.88	0.84	0.80	0.77	0.76	0.73	0.67	0.67

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	9320	7623	6702	6267	6049	5962	5999
50.0	9070	7228	6313	5933	5748	5685	5738
55.0	8752	6797	5917	5605	5464	5428	5498
60.0	8354	6318	5512	5297	5202	5195	5280
65.0	7823	5785	5102	5005	4958	4980	5081
70.0	7108	5200	4697	4731	4734	4783	4898
75.0	6112	4543	4292	4480	4530	4605	4736
80.0	4703	3858	3918	4255	4350	4450	4593
85.0	2585	3210	3602	4071	4199	4317	4472
90.0	638	2898	3380	3930	4081	4211	4377

(cd/m²)

SL10662-TL

2014-07-11