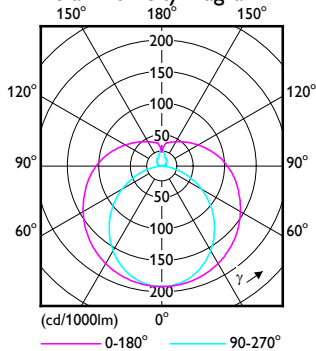


1 x TLED 14W 4000K 240D 9290013432

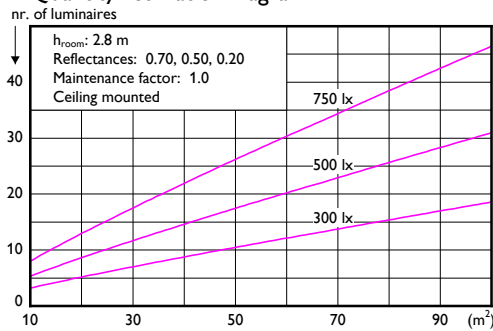
1 x 2100 lm

Polar intensity diagram

Light output ratio 1.00
 Service upward 0.27
 Service downward 0.73

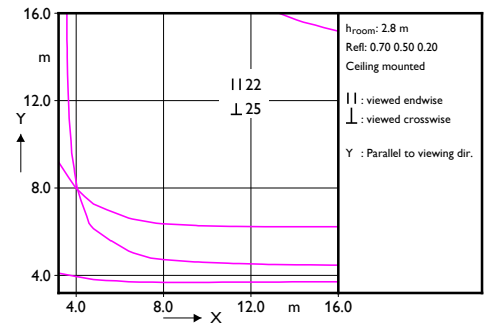
CIE flux code 36 64 85 73 100

UGRcen (4Hx8H, 0.25H) 24

Quantity estimation diagram**Utilisation factor table**

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.00	0.00
0.60	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.00	0.00
0.80	0.50	0.50	0.50	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.00	0.00
1.00	0.58	0.53	0.54	0.53	0.51	0.43	0.40	0.35	0.36	0.32	0.27	0.27
1.25	0.65	0.60	0.62	0.59	0.57	0.50	0.46	0.41	0.42	0.38	0.31	0.31
1.50	0.72	0.65	0.67	0.65	0.62	0.55	0.50	0.45	0.46	0.42	0.35	0.35
2.00	0.81	0.72	0.76	0.72	0.69	0.63	0.57	0.53	0.52	0.49	0.41	0.41
2.50	0.87	0.77	0.82	0.78	0.74	0.68	0.62	0.58	0.57	0.54	0.46	0.46
3.00	0.92	0.81	0.86	0.81	0.77	0.72	0.66	0.62	0.60	0.57	0.49	0.49
4.00	0.98	0.85	0.92	0.86	0.81	0.77	0.71	0.67	0.65	0.62	0.53	0.53
5.00	1.02	0.88	0.96	0.90	0.84	0.80	0.74	0.71	0.68	0.65	0.56	0.56

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	7212	7176	7148	7214	7495	8271	10069
50.0	6971	6916	6852	6862	7057	7746	9685
55.0	6759	6694	6592	6533	6615	7181	9224
60.0	6588	6510	6384	6253	6203	6599	8725
65.0	6448	6377	6206	6008	5822	5978	8075
70.0	6353	6285	6086	5827	5509	5345	7303
75.0	6328	6257	6041	5746	5274	4717	6304
80.0	6351	6269	6070	5726	5137	4114	4828
85.0	6401	6291	6116	5798	5113	3702	2750
90.0	6506	6400	6212	5902	5281	3734	2041

(cd/m²)

2017-03-22