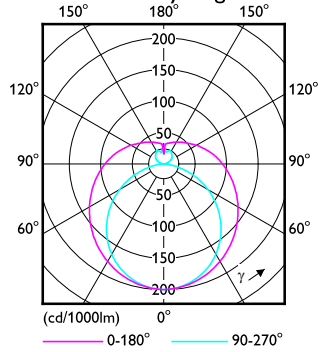


1 x TLED 11.5W 4000K 9290035566

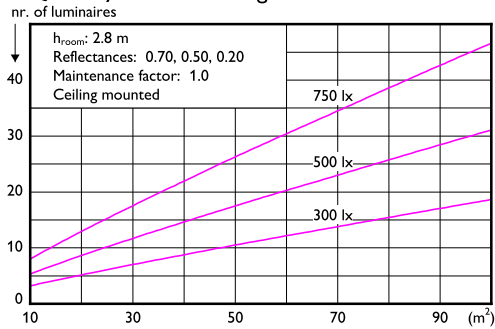
1 x 2100 lm

Polar intensity diagram

Light output ratio 0.99
 Service upward 0.26
 Service downward 0.73

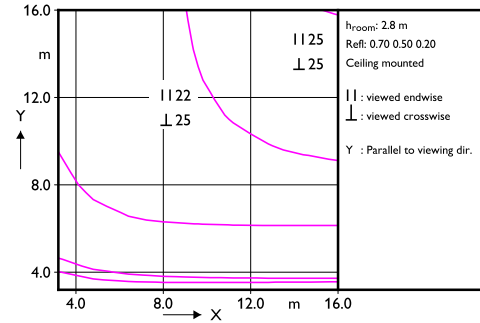
CIE flux code 37 65 85 74 99

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			0.30		
	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30
0.60	0.40	0.38	0.30	0.38	0.37	0.37	0.29	0.27	0.23	0.25	0.21	0.17
0.80	0.50	0.47	0.47	0.46	0.45	0.37	0.34	0.29	0.31	0.27	0.23	0.23
1.00	0.57	0.53	0.55	0.53	0.51	0.43	0.40	0.35	0.37	0.33	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	0.32	0.32
1.50	0.71	0.65	0.67	0.64	0.62	0.55	0.51	0.46	0.46	0.42	0.36	0.36
2.00	0.80	0.72	0.76	0.72	0.69	0.62	0.58	0.53	0.53	0.49	0.42	0.42
2.50	0.87	0.77	0.82	0.77	0.73	0.68	0.62	0.58	0.57	0.54	0.46	0.46
3.00	0.91	0.80	0.86	0.81	0.77	0.72	0.66	0.62	0.60	0.57	0.49	0.49
4.00	0.98	0.84	0.92	0.86	0.81	0.77	0.71	0.67	0.65	0.62	0.54	0.54
5.00	1.02	0.87	0.95	0.89	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	7843	7766	7958	8229	8830	10171	12354
50.0	7507	7408	7588	7783	8313	9644	11957
55.0	7217	7096	7265	7374	7812	9086	11478
60.0	6969	6830	6990	7005	7339	8496	10886
65.0	6767	6611	6767	6682	6900	7881	10172
70.0	6612	6440	6596	6417	6523	7231	9211
75.0	6505	6321	6484	6220	6226	6556	7887
80.0	6448	6257	6437	6126	6088	5945	6014
85.0	6454	6256	6462	6115	6060	5513	3427
90.0	6533	6331	6580	6239	6256	5849	1060

(cd/m²)

s22040019b

2022-05-26