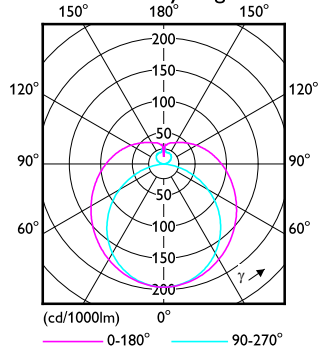


1 x TLED 11.5W 3500K 9290035565

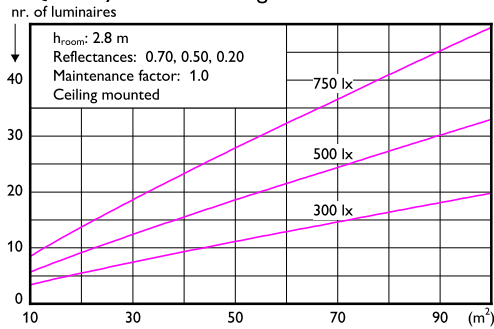
1 x 2000 lm

Polar intensity diagram

Light output ratio 0.98
 Service upward 0.25
 Service downward 0.73

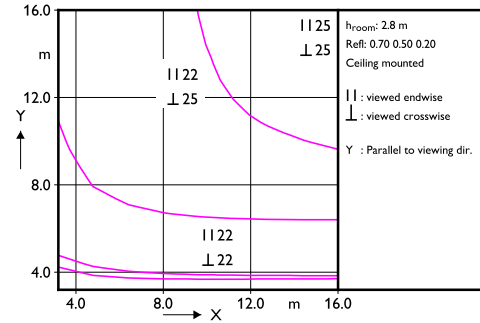
CIE flux code 37 65 85 74 98

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	0.80	0.80	0.70	0.70	0.70	0.50	0.50	0.50	0.30	0.30	0.00
0.60	0.80	0.80	0.80	0.50	0.50	0.50	0.30	0.10	0.30	0.10	0.00	0.00
0.80	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.00
1.00	0.57	0.53	0.54	0.52	0.50	0.43	0.40	0.35	0.36	0.32	0.27	0.23
1.25	0.65	0.59	0.61	0.59	0.57	0.49	0.45	0.41	0.42	0.38	0.32	0.27
1.50	0.71	0.64	0.67	0.64	0.61	0.54	0.50	0.45	0.46	0.42	0.36	0.32
2.00	0.80	0.71	0.75	0.71	0.68	0.62	0.57	0.53	0.52	0.49	0.42	0.36
2.50	0.86	0.76	0.81	0.77	0.73	0.67	0.62	0.58	0.57	0.53	0.46	0.42
3.00	0.91	0.79	0.85	0.80	0.76	0.71	0.65	0.62	0.60	0.57	0.49	0.42
4.00	0.97	0.84	0.91	0.85	0.80	0.76	0.70	0.67	0.64	0.61	0.53	0.46
5.00	1.01	0.86	0.94	0.88	0.83	0.79	0.73	0.70	0.67	0.65	0.56	0.46

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	7309	7263	7471	7755	8358	9631	11703
50.0	6997	6934	7133	7349	7888	9156	11358
55.0	6726	6642	6830	6968	7429	8651	10943
60.0	6497	6397	6579	6629	6994	8112	10417
65.0	6312	6194	6370	6331	6593	7543	9757
70.0	6166	6036	6216	6084	6239	6937	8882
75.0	6070	5927	6112	5899	5960	6327	7744
80.0	6021	5870	6072	5791	5777	5711	6029
85.0	6032	5874	6100	5782	5745	5278	3594
90.0	6113	5951	6216	5899	5922	5526	727

(cd/m²)

s22040019a

2022-05-26