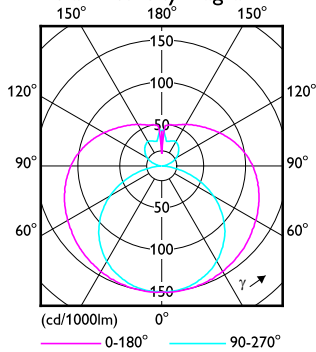
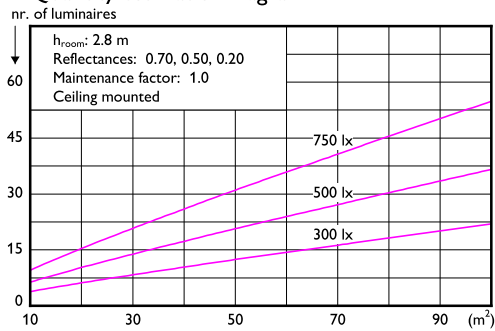


1 x TLED 15.7W 6500K 9290019999**1 x 1850 lm****Polar intensity diagram**

Light output ratio 1.00
 Service upward 0.34
 Service downward 0.66

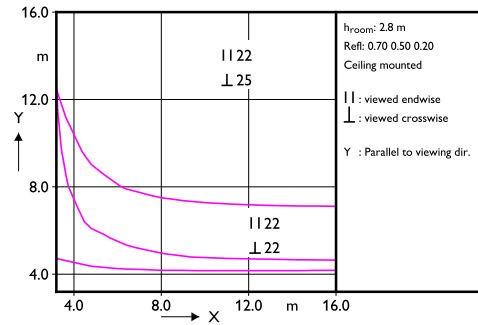
CIE flux code 33 60 82 66 100

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			0.30		
	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	0.70	0.70	0.70	0.50	0.50	0.50	0.30	0.30	0.00
0.80	0.50	0.50	0.50	0.50	0.50	0.50	0.30	0.30	0.30	0.10	0.10	0.00
1.00	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.00
1.25	0.60	0.37	0.36	0.35	0.35	0.27	0.25	0.20	0.22	0.18	0.14	
1.50	0.48	0.45	0.45	0.44	0.42	0.35	0.31	0.26	0.28	0.24	0.18	
1.75	0.55	0.51	0.52	0.50	0.49	0.41	0.37	0.32	0.33	0.29	0.22	
2.00	0.63	0.58	0.59	0.57	0.55	0.47	0.42	0.37	0.38	0.34	0.27	
2.25	0.69	0.63	0.65	0.62	0.59	0.52	0.47	0.42	0.42	0.38	0.30	
2.50	0.78	0.70	0.73	0.69	0.66	0.60	0.54	0.49	0.48	0.44	0.35	
2.75	0.85	0.75	0.79	0.75	0.71	0.65	0.58	0.54	0.52	0.49	0.39	
3.00	0.89	0.78	0.83	0.78	0.74	0.69	0.62	0.58	0.55	0.52	0.42	
3.25	0.96	0.83	0.89	0.83	0.79	0.74	0.67	0.63	0.59	0.57	0.46	
3.50	1.00	0.86	0.93	0.87	0.81	0.77	0.70	0.67	0.62	0.60	0.49	

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	6021	5976	6138	6284	6667	7561	9031
50.0	5919	5850	6002	6092	6426	7331	8920
55.0	5832	5749	5900	5921	6186	7062	8729
60.0	5827	5718	5861	5805	5990	6778	8436
65.0	5854	5726	5868	5712	5784	6450	8048
70.0	5920	5763	5898	5646	5608	6065	7413
75.0	6004	5841	5997	5665	5537	5708	6550
80.0	6185	5992	6153	5753	5554	5362	5204
85.0	6386	6183	6379	5952	5756	5228	3194
90.0	6670	6453	6692	6275	6165	5782	1543

(cd/m²)

s21050037f

2024-07-25