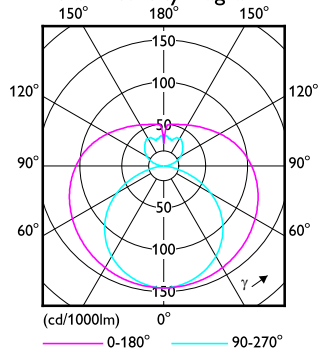


1 x TLED 20W 6500K 9290035475

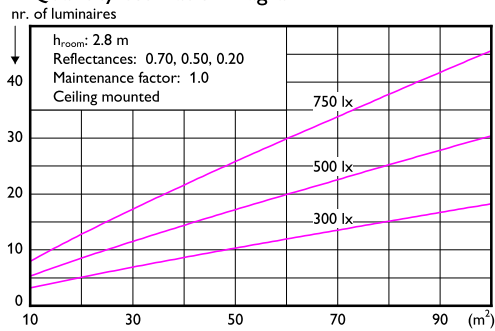
1 x 2300 lm

Polar intensity diagram

Light output ratio 0.97
 Service upward 0.34
 Service downward 0.63

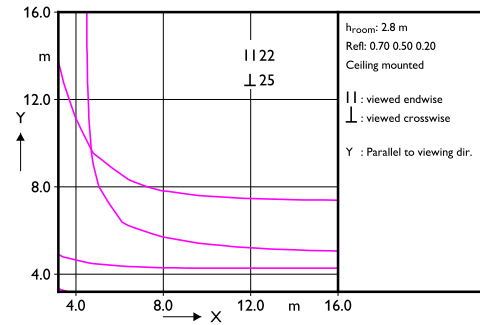
CIE flux code 33 60 82 65 97

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	0.30	0.10	0.30	0.10	0.00	0.00
0.80	0.50	0.50	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
1.00	0.30	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
1.25	0.67	0.61	0.63	0.60	0.57	0.50	0.45	0.40	0.40	0.36	0.29	0.25
1.50	0.76	0.68	0.71	0.67	0.64	0.58	0.52	0.47	0.46	0.42	0.34	0.38
2.00	0.82	0.72	0.76	0.72	0.68	0.63	0.56	0.52	0.50	0.47	0.38	0.44
2.50	0.87	0.76	0.80	0.76	0.72	0.67	0.60	0.56	0.53	0.50	0.40	0.44
3.00	0.93	0.80	0.86	0.81	0.76	0.72	0.64	0.61	0.57	0.54	0.44	0.47
4.00	0.97	0.83	0.90	0.84	0.79	0.75	0.67	0.64	0.60	0.57	0.47	0.47
5.00												

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	5789	5707	5822	5939	6276	7106	8474
50.0	5703	5605	5717	5776	6060	6872	8307
55.0	5652	5537	5645	5637	5855	6608	8058
60.0	5635	5503	5611	5527	5663	6309	7696
65.0	5653	5505	5615	5451	5499	5958	7122
70.0	5709	5547	5664	5423	5386	5564	6249
75.0	5805	5631	5763	5452	5341	5149	4961
80.0	5948	5762	5917	5562	5418	4814	3121
85.0	6144	5949	6139	5775	5665	4829	871
90.0	6409	6208	6447	6123	6155	5842	2732

(cd/m²)

s22050019f

2022-05-24