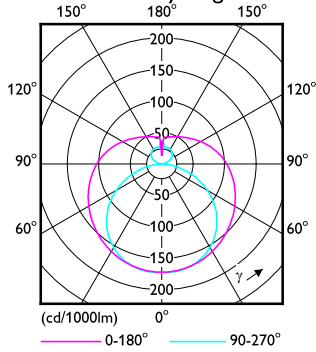


1 x TLED 18W 3000K 9290035575

1 x 1850 lm

Polar intensity diagram

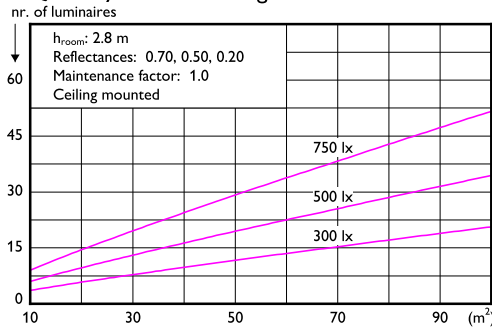


Light output ratio 1.04
Service upward 0.31
Service downward 0.73

CIE flux code 34 62 84 70 104

UGRcen (4Hx8H, 0.25H) 24

Quantity estimation diagram

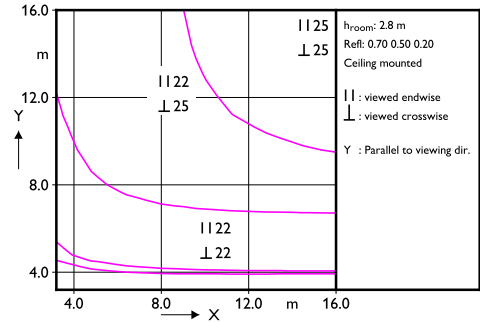


Utilisation factor table

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	0.41	0.39	0.38	0.38	0.37	0.29	0.27	0.22	0.24	0.20	0.16	0.16
0.80	0.50	0.47	0.48	0.46	0.45	0.37	0.34	0.29	0.30	0.26	0.21	0.21
1.00	0.59	0.54	0.55	0.53	0.52	0.44	0.40	0.34	0.36	0.31	0.26	0.26
1.25	0.67	0.61	0.63	0.60	0.58	0.50	0.46	0.41	0.41	0.37	0.30	0.30
1.50	0.73	0.66	0.69	0.66	0.63	0.56	0.50	0.45	0.46	0.41	0.34	0.34
2.00	0.83	0.74	0.78	0.74	0.70	0.64	0.58	0.53	0.52	0.48	0.40	0.40
2.50	0.89	0.79	0.84	0.79	0.75	0.69	0.63	0.59	0.57	0.53	0.45	0.45
3.00	0.94	0.83	0.88	0.83	0.79	0.73	0.67	0.63	0.60	0.57	0.48	0.48
4.00	1.01	0.87	0.94	0.89	0.83	0.79	0.72	0.68	0.65	0.62	0.52	0.52
5.00	1.05	0.91	0.98	0.92	0.86	0.82	0.75	0.72	0.68	0.65	0.55	0.55

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	6448	6498	6781	7058	7628	8744	10568
50.0	6269	6304	6586	6806	7331	8462	10434
55.0	6132	6150	6427	6578	7040	8147	10232
60.0	6031	6030	6303	6378	6763	7799	9945
65.0	5968	5951	6226	6216	6512	7413	9524
70.0	5948	5912	6188	6091	6295	6987	8918
75.0	5968	5917	6202	6025	6144	6541	8051
80.0	6037	5971	6273	6029	6086	6112	6792
85.0	6164	6085	6413	6130	6178	5821	4852
90.0	6357	6269	6642	6360	6489	6128	2742

(cd/m²)

s22060026a

2022-07-18