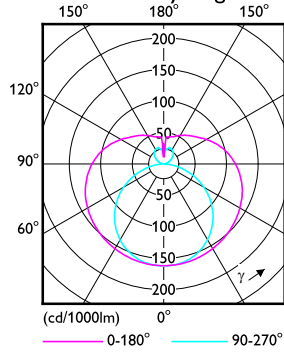


1 x TLED 9W 6500K 9290035510

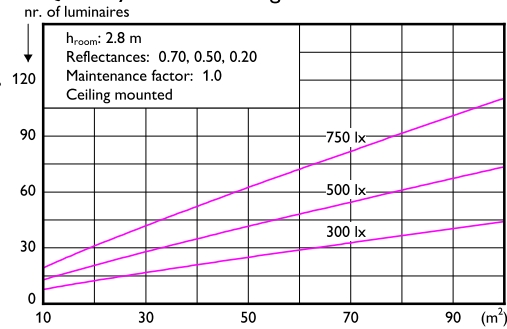
1 x 900 lm

Polar intensity diagram

Light output ratio 1.01
 Service upward 0.31
 Service downward 0.70

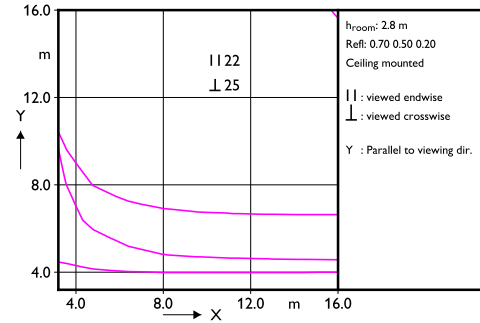
CIE flux code 33 61 83 69 101

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	0.39	0.37	0.30	0.37	0.36	0.35	0.28	0.25	0.21	0.23	0.19	0.15
0.80	0.48	0.46	0.44	0.44	0.44	0.43	0.35	0.32	0.27	0.29	0.25	0.20
1.00	0.56	0.52	0.53	0.51	0.50	0.42	0.38	0.33	0.34	0.30	0.24	0.24
1.25	0.64	0.59	0.60	0.58	0.56	0.48	0.44	0.39	0.39	0.35	0.28	0.28
1.50	0.70	0.64	0.66	0.63	0.61	0.53	0.48	0.43	0.43	0.39	0.32	0.32
2.00	0.80	0.71	0.75	0.71	0.68	0.61	0.55	0.51	0.50	0.46	0.38	0.38
2.50	0.86	0.76	0.81	0.76	0.72	0.66	0.60	0.56	0.54	0.51	0.42	0.42
3.00	0.91	0.80	0.85	0.80	0.76	0.70	0.64	0.60	0.57	0.54	0.45	0.45
4.00	0.98	0.84	0.91	0.85	0.80	0.76	0.69	0.65	0.62	0.59	0.49	0.49
5.00	1.02	0.87	0.95	0.89	0.83	0.79	0.72	0.69	0.65	0.62	0.52	0.52

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	6292	6188	6296	6370	6668	7537	8965
50.0	6200	6065	6154	6157	6386	7249	8764
55.0	6145	5977	6048	5971	6115	6945	8518
60.0	6127	5925	5977	5814	5861	6621	8204
65.0	6146	5910	5945	5690	5629	6274	7799
70.0	6204	5935	5958	5608	5434	5907	7253
75.0	6283	5993	6021	5580	5296	5530	6502
80.0	6401	6077	6099	5599	5248	5183	5453
85.0	6586	6236	6271	5694	5251	4908	4026
90.0	6815	6424	6466	5886	5478	5105	2800

(cd/m²)

s22060015b

2023-02-03