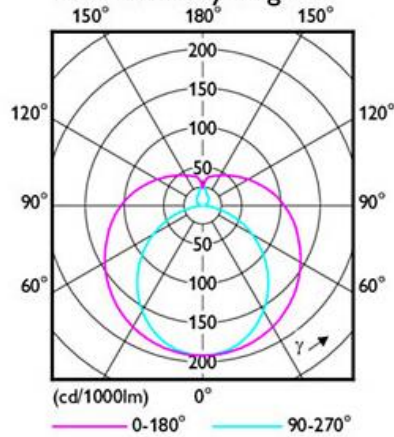




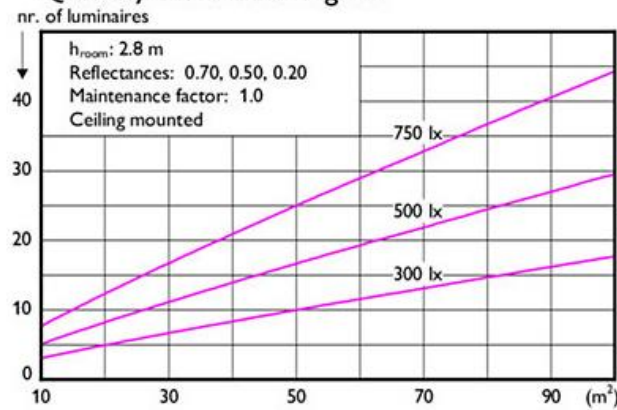
1 x TLED 20W 4000K 240D 9290013379

1 x 2200 lm

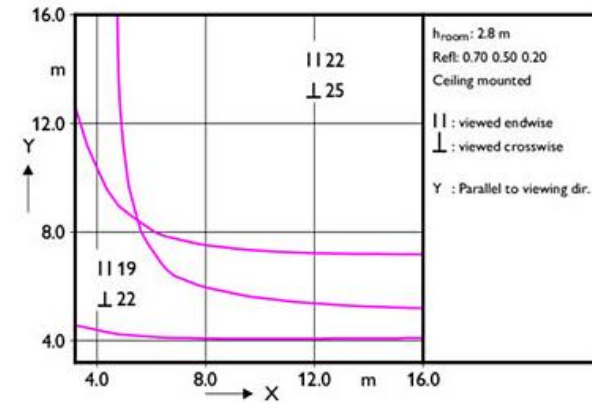
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
 Service upward 0.27
 Service downward 0.73
 CIE flux code 36 64 85 73 100
 UGRcen (4Hx8H, 0.25H) 24

Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80			0.70			0.50			0.30		
0.60	0.40	0.38	0.38	0.37	0.36	0.29	0.27	0.22	0.25	0.21	0.17	0.00
0.80	0.50	0.47	0.47	0.46	0.44	0.37	0.34	0.29	0.31	0.27	0.22	0.00
1.00	0.58	0.53	0.54	0.53	0.51	0.43	0.40	0.35	0.36	0.32	0.27	0.00
1.25	0.65	0.60	0.62	0.59	0.57	0.50	0.46	0.41	0.42	0.38	0.31	0.00
1.50	0.72	0.65	0.67	0.65	0.62	0.55	0.50	0.45	0.46	0.42	0.35	0.00
2.00	0.81	0.72	0.76	0.72	0.69	0.63	0.57	0.53	0.52	0.49	0.41	0.00
2.50	0.87	0.77	0.82	0.78	0.74	0.68	0.62	0.58	0.57	0.54	0.46	0.00
3.00	0.92	0.81	0.86	0.81	0.77	0.72	0.66	0.62	0.60	0.57	0.49	0.00
4.00	0.98	0.85	0.92	0.86	0.81	0.77	0.71	0.67	0.65	0.62	0.53	0.00
5.00	1.02	0.88	0.96	0.90	0.84	0.80	0.74	0.71	0.68	0.65	0.56	0.00

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	6044	6018	5999	6058	6298	6957	8475
50.0	5842	5799	5750	5762	5931	6517	8164
55.0	5664	5615	5533	5488	5563	6048	7783
60.0	5522	5461	5360	5254	5219	5562	7371
65.0	5404	5349	5210	5048	4899	5041	6831
70.0	5324	5274	5109	4898	4641	4511	6198
75.0	5303	5249	5071	4831	4445	3986	5367
80.0	5321	5259	5099	4816	4333	3478	4141
85.0	5365	5278	5138	4879	4316	3142	2409
90.0	5452	5369	5220	4971	4456	3182	2168

(cd/m²)

2017-03-02

Corepro LEDtube 150cm – 90 55 962