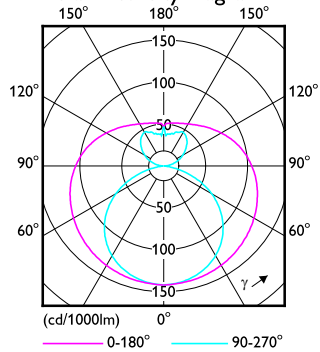


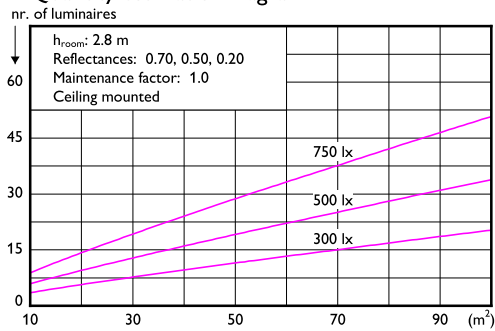
1 x TLED 20W 3000K 9290035773

1 x 2050 lm

Polar intensity diagram

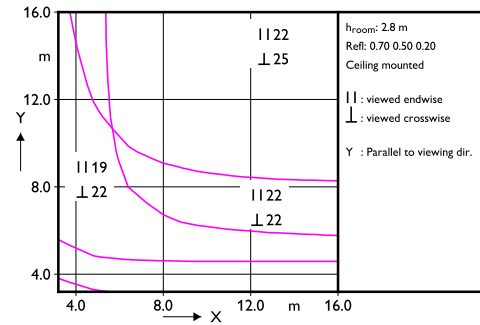
Light output ratio 0.98
 Service upward 0.35
 Service downward 0.63

CIE flux code 33 60 82 64 98

UGR_{cen} (4Hx8H, 0.25H) 23**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	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
0.80	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
1.00	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
1.25	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
1.50	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
2.00	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
2.50	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
3.00	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
4.00	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
5.00	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	5068	5013	5130	5248	5563	6328	7585
50.0	5002	4931	5044	5110	5378	6134	7464
55.0	4966	4878	4988	4991	5195	5905	7262
60.0	4960	4856	4963	4895	5023	5643	6960
65.0	4986	4865	4973	4830	4874	5331	6465
70.0	5047	4911	5023	4807	4770	4983	5719
75.0	5145	4996	5119	4846	4749	4629	4604
80.0	5286	5125	5267	4947	4812	4326	3010
85.0	5477	5307	5479	5147	5036	4333	1049
90.0	5730	5553	5770	5473	5489	5221	2824

(cd/m²)

s22060022c

2022-07-11