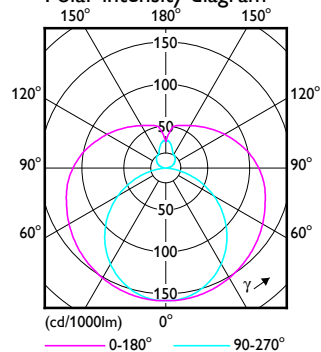


CorePro LEDtube UN 1200mm HO 18W840 T8 9290018693

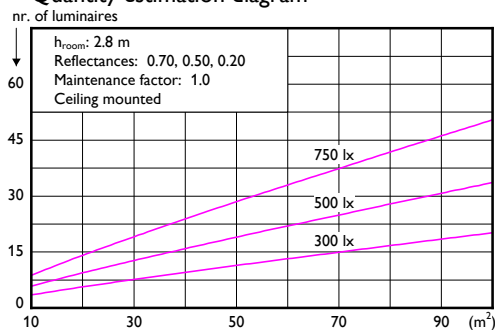
1 x 2000 lm

Polar intensity diagram

Light output ratio 1.00
 Service upward 0.34
 Service downward 0.66

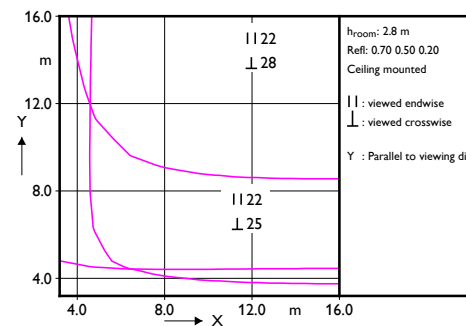
CIE flux code 34 61 83 66 100

UGR_{cen} (4Hx8H, 0.25H) 26

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	0.39	0.37	0.37	0.36	0.35	0.28	0.25	0.21	0.23	0.19	0.15	
0.80	0.48	0.45	0.45	0.44	0.43	0.35	0.32	0.27	0.28	0.24	0.19	
1.00	0.56	0.52	0.52	0.51	0.49	0.41	0.37	0.32	0.33	0.29	0.23	
1.25	0.64	0.58	0.60	0.57	0.55	0.48	0.43	0.38	0.38	0.34	0.27	
1.50	0.70	0.63	0.65	0.62	0.60	0.53	0.47	0.43	0.42	0.38	0.31	
2.00	0.79	0.70	0.74	0.70	0.67	0.60	0.54	0.50	0.48	0.45	0.36	
2.50	0.85	0.75	0.79	0.75	0.71	0.65	0.59	0.55	0.52	0.49	0.40	
3.00	0.90	0.79	0.84	0.79	0.75	0.69	0.62	0.59	0.56	0.53	0.43	
4.00	0.96	0.83	0.89	0.84	0.79	0.75	0.67	0.64	0.60	0.57	0.47	
5.00	1.00	0.86	0.93	0.87	0.82	0.78	0.70	0.67	0.63	0.60	0.50	

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	17876	17556	16723	15518	14233	13178	12781
50.0	16166	15837	14939	13628	12176	10973	10492
55.0	14793	14441	13483	12071	10472	9071	8494
60.0	13657	13307	12287	10780	9016	7423	6738
65.0	12716	12348	11297	9711	7798	5978	5147
70.0	11920	11563	10491	8833	6781	4730	3716
75.0	11318	10945	9860	8148	5981	3674	2439
80.0	10806	10420	9345	7574	5311	2810	1300
85.0	10327	9952	8841	7091	4789	2178	420
90.0	9899	9516	8423	6673	4392	1805	53

(cd/m²)

2018-01-17