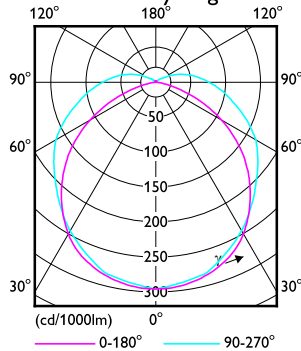
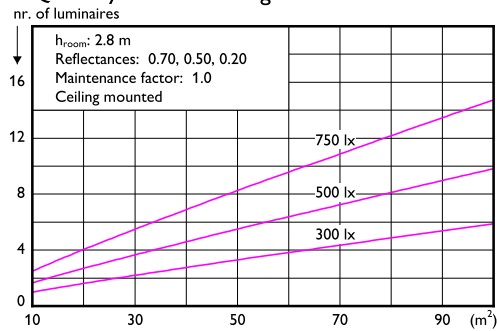


1 x 40W/LED/850 929003000200**1 x 6000 lm****Polar intensity diagram**

Light output ratio 1.00
 Service upward 0.08
 Service downward 0.92

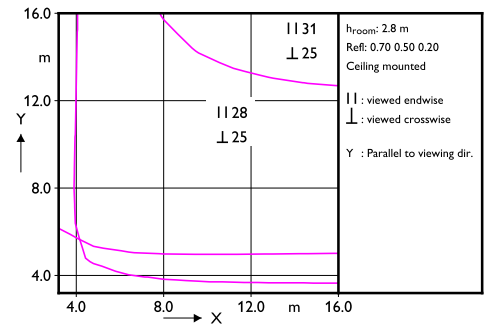
CIE flux code 42 72 90 92 100

UGRcen (4Hx8H, 0.25H) 28

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	0.44	0.42	0.43	0.42	0.41	0.34	0.33	0.28	0.32	0.27	0.25	0.25
0.80	0.55	0.51	0.53	0.52	0.50	0.42	0.41	0.36	0.40	0.35	0.32	0.32
1.00	0.63	0.59	0.61	0.59	0.57	0.50	0.48	0.43	0.46	0.42	0.39	0.39
1.25	0.71	0.65	0.69	0.66	0.64	0.57	0.55	0.50	0.53	0.48	0.45	0.45
1.50	0.78	0.71	0.75	0.72	0.69	0.62	0.60	0.55	0.58	0.53	0.50	0.50
2.00	0.87	0.78	0.84	0.80	0.76	0.70	0.68	0.63	0.65	0.62	0.58	0.58
2.50	0.94	0.83	0.90	0.86	0.81	0.76	0.73	0.69	0.70	0.67	0.63	0.63
3.00	0.99	0.86	0.95	0.89	0.85	0.80	0.77	0.73	0.74	0.71	0.67	0.67
4.00	1.05	0.91	1.01	0.94	0.89	0.85	0.82	0.79	0.79	0.76	0.72	0.72
5.00	1.09	0.94	1.04	0.98	0.92	0.88	0.85	0.82	0.82	0.79	0.75	0.75

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	21134	19474	18659	19016	19739	20951	22811
50.0	18859	17227	16710	17379	18451	19871	21928
55.0	16328	14852	14815	15827	17274	18929	21167
60.0	13541	12553	13014	14402	16175	18092	20514
65.0	10494	10106	11326	13103	15018	16972	19429
70.0	7258	7714	9665	11774	13722	15803	18368
75.0	4268	5454	8043	10263	12400	14622	17304
80.0	1947	3681	6369	8812	11340	13835	16729
85.0	447	2246	5057	7822	10446	13087	16175
90.0	180	1289	3981	6833	9516	12306	15613

(cd/m²)

2021-06-03