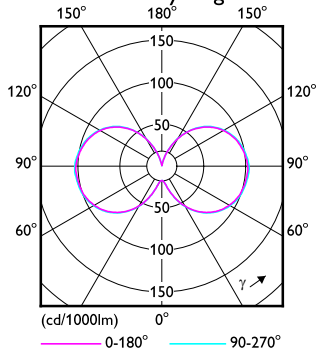
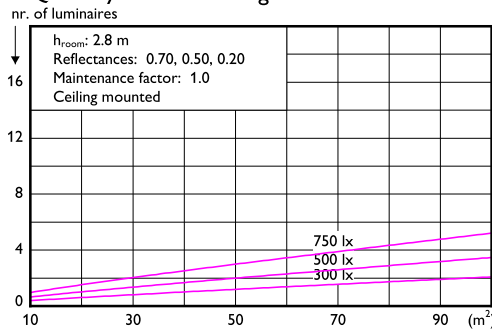


1 x 145CC/LED/3CCT 929003631600**1 x 22000 lm****Polar intensity diagram**

Light output ratio 1.00
Service upward 0.47
Service downward 0.53

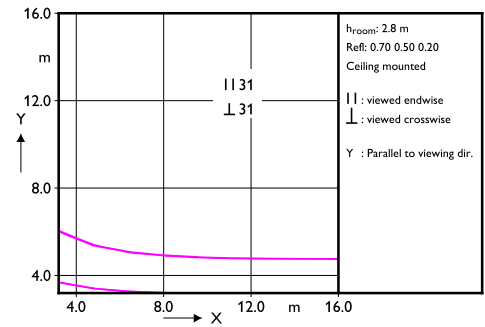
CIE flux code 15 40 69 53 100

UGRcen (4Hx8H, 0.25H) 32

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			
	0.80	0.80	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.50	0.50
0.60	0.32	0.31	0.29	0.29	0.28	0.20	0.17	0.12	0.14	0.10	0.05	0.05
0.80	0.41	0.38	0.37	0.36	0.35	0.27	0.23	0.18	0.18	0.14	0.07	0.07
1.00	0.48	0.45	0.44	0.42	0.41	0.33	0.27	0.22	0.22	0.18	0.10	0.10
1.25	0.55	0.51	0.51	0.49	0.47	0.39	0.32	0.27	0.26	0.22	0.13	0.13
1.50	0.61	0.56	0.56	0.53	0.51	0.43	0.36	0.31	0.30	0.25	0.16	0.16
2.00	0.70	0.63	0.64	0.61	0.58	0.51	0.43	0.38	0.35	0.31	0.20	0.20
2.50	0.77	0.68	0.70	0.66	0.63	0.56	0.47	0.43	0.39	0.35	0.23	0.23
3.00	0.82	0.72	0.74	0.70	0.66	0.60	0.51	0.47	0.42	0.39	0.26	0.26
4.00	0.88	0.77	0.80	0.75	0.71	0.66	0.56	0.52	0.47	0.43	0.30	0.30
5.00	0.93	0.80	0.85	0.79	0.74	0.69	0.59	0.56	0.50	0.47	0.33	0.33

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	75691	66037	61076	59413	61055	66263	76549
50.0	79458	68860	63434	61564	63434	69070	80189
55.0	82677	71344	65546	63473	65565	71597	83488
60.0	85682	73505	67324	65106	67333	73761	86549
65.0	88534	75503	68951	66608	68984	75788	89418
70.0	91303	77326	70368	67889	70415	77626	92191
75.0	93794	79099	71801	69135	71820	79419	94872
80.0	96850	81122	73365	70505	73403	81471	97960
85.0	100476	83625	75404	72388	75472	84082	101864
90.0	104398	86215	77438	74226	77547	86735	105860

(cd/m²)

2023-04-11