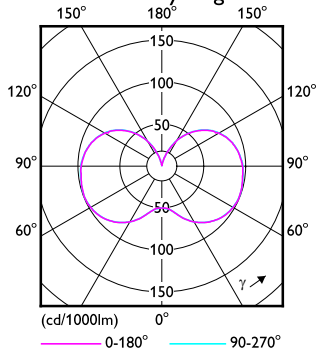
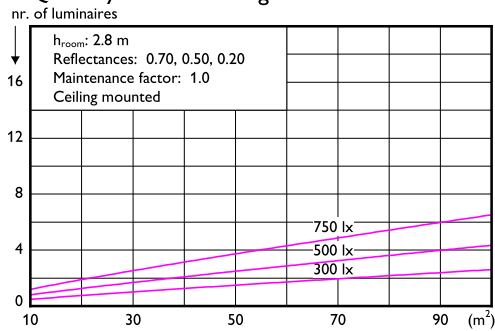


1 x 115CC/LED/3CCT 929003631500**1 x 17000 lm****Polar intensity diagram**

Light output ratio 1.00
Service upward 0.43
Service downward 0.57

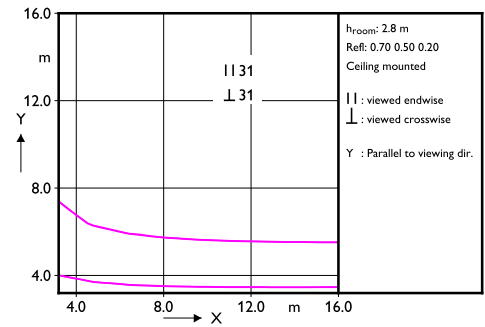
CIE flux code 20 46 73 57 100

UGRcen (4Hx8H, 0.25H) 31

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	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.00	0.00
0.80	0.50	0.50	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
1.00	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
1.25	0.60	0.32	0.31	0.30	0.30	0.22	0.19	0.14	0.16	0.12	0.07	0.07
1.50	0.42	0.40	0.39	0.38	0.37	0.29	0.25	0.20	0.21	0.16	0.10	0.10
1.75	0.50	0.46	0.46	0.44	0.43	0.35	0.30	0.25	0.25	0.21	0.13	0.13
2.00	0.57	0.53	0.53	0.51	0.49	0.41	0.35	0.30	0.29	0.25	0.17	0.17
2.25	0.63	0.57	0.58	0.56	0.53	0.46	0.39	0.34	0.33	0.29	0.19	0.19
2.50	0.72	0.65	0.66	0.63	0.60	0.53	0.46	0.41	0.38	0.35	0.24	0.24
2.75	0.79	0.70	0.72	0.68	0.65	0.58	0.50	0.46	0.43	0.39	0.28	0.28
3.00	0.84	0.73	0.77	0.72	0.68	0.62	0.54	0.50	0.46	0.42	0.31	0.31
3.25	0.90	0.78	0.83	0.78	0.73	0.68	0.59	0.55	0.50	0.47	0.35	0.35
3.50	0.95	0.81	0.87	0.81	0.76	0.72	0.62	0.59	0.53	0.50	0.37	0.37

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	68180	59323	54961	53793	54799	59162	68226
50.0	68845	59258	54651	53521	54484	59035	68699
55.0	69398	59195	54354	53190	54177	58936	69168
60.0	69738	59013	54011	52873	53845	58796	69617
65.0	70354	58914	53671	52544	53536	58704	70134
70.0	70688	58810	53432	52306	53298	58674	70731
75.0	71181	58789	53248	52119	53153	58700	71239
80.0	71920	58981	53283	52181	53221	58983	72178
85.0	73456	59809	53884	52784	53862	59905	73898
90.0	75750	61149	54875	53709	54840	61203	76090

(cd/m²)

2023-04-11