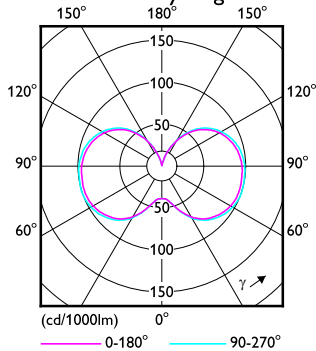
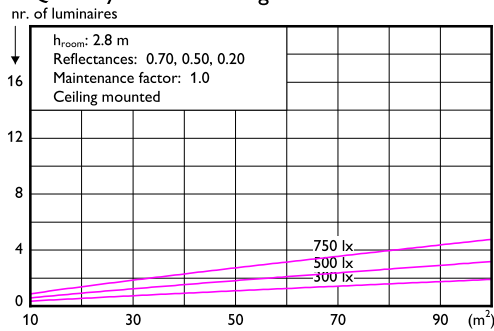


1 x 150CC840 277-480V 929003507200**1 x 23500 lm****Polar intensity diagram**

Light output ratio 1.00
 Service upward 0.45
 Service downward 0.55

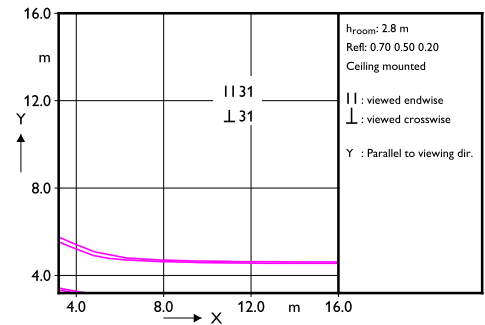
CIE flux code 19 44 72 55 100

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				0.50 0.50			
	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.30	0.00
0.60	0.33	0.32	0.31	0.30	0.29	0.22	0.18	0.14	0.15	0.11		0.06
0.80	0.42	0.40	0.39	0.38	0.37	0.29	0.24	0.19	0.20	0.16		0.09
1.00	0.49	0.46	0.45	0.44	0.42	0.34	0.29	0.24	0.24	0.20		0.12
1.25	0.57	0.52	0.52	0.50	0.48	0.40	0.34	0.29	0.28	0.24		0.15
1.50	0.63	0.57	0.57	0.55	0.53	0.45	0.38	0.33	0.32	0.28		0.18
2.00	0.72	0.64	0.66	0.62	0.59	0.52	0.45	0.40	0.37	0.33		0.23
2.50	0.78	0.69	0.72	0.68	0.64	0.58	0.49	0.45	0.41	0.38		0.26
3.00	0.83	0.73	0.76	0.71	0.68	0.62	0.53	0.49	0.44	0.41		0.29
4.00	0.90	0.78	0.82	0.77	0.72	0.67	0.58	0.54	0.49	0.46		0.33
5.00	0.94	0.81	0.86	0.80	0.75	0.71	0.61	0.58	0.52	0.49		0.36

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	89243	77718	72059	70576	73011	79492	91814
50.0	90443	78425	72460	70703	73495	80322	93130
55.0	91800	79182	72905	70942	73959	81129	94598
60.0	93071	79911	73332	71131	74374	81870	95959
65.0	94246	80576	73698	71238	74793	82642	97313
70.0	95344	81124	73990	71378	75146	83303	98585
75.0	96587	81704	74278	71520	75502	83977	99899
80.0	98192	82548	74769	71814	75997	84822	101502
85.0	100743	84154	75984	72883	77286	86533	104140
90.0	104113	86345	77711	74476	79059	88809	107640

(cd/m²)

2021-12-09