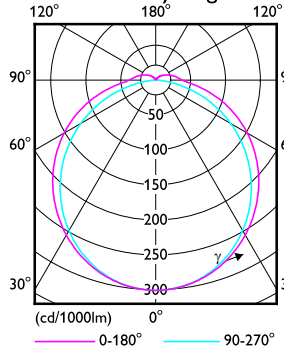
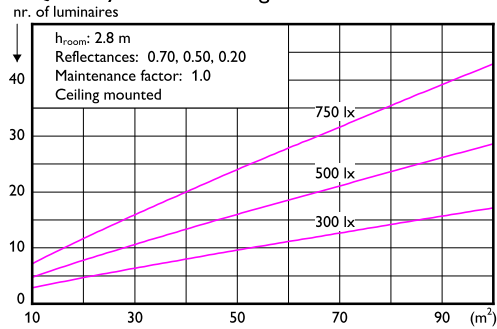


1 x PLT 18.5W 3000K 9290035769**1 x 2100 lm****Polar intensity diagram**

Light output ratio 0.95
 Service upward 0.05
 Service downward 0.90

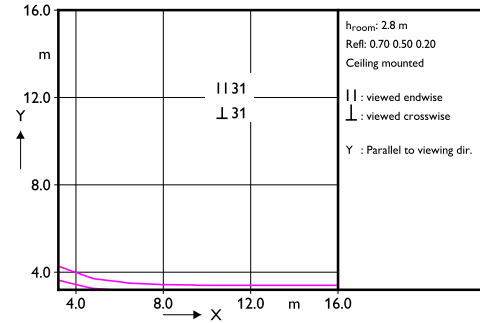
CIE flux code 45 75 93 95 95

UGRcen (4Hx8H, 0.25H) 33

Quantity estimation diagram**Utilisation factor table**

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80			0.70			0.50			0.30		
	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30
0.60	0.44	0.42	0.43	0.42	0.41	0.34	0.34	0.29	0.33	0.29	0.27	0.27
0.80	0.54	0.51	0.53	0.51	0.50	0.43	0.42	0.37	0.41	0.36	0.34	0.34
1.00	0.62	0.58	0.61	0.59	0.57	0.50	0.48	0.43	0.47	0.43	0.40	0.40
1.25	0.70	0.64	0.68	0.66	0.63	0.56	0.55	0.50	0.53	0.49	0.46	0.46
1.50	0.76	0.69	0.74	0.71	0.68	0.62	0.60	0.55	0.58	0.54	0.51	0.51
2.00	0.86	0.76	0.83	0.79	0.75	0.70	0.68	0.64	0.66	0.62	0.59	0.59
2.50	0.92	0.81	0.89	0.84	0.80	0.75	0.73	0.69	0.71	0.68	0.64	0.64
3.00	0.96	0.84	0.93	0.88	0.83	0.79	0.76	0.73	0.74	0.71	0.68	0.68
4.00	1.02	0.88	0.99	0.92	0.87	0.83	0.81	0.78	0.79	0.76	0.73	0.73
5.00	1.06	0.91	1.02	0.95	0.89	0.86	0.84	0.82	0.81	0.80	0.76	0.76

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	89684	87879	87032	86394	86605	88745	91649
50.0	87520	85332	84225	83193	83094	85323	88431
55.0	85231	82621	81227	79704	79195	81431	84672
60.0	82787	79665	77908	75771	74723	76840	80088
65.0	80091	76377	74202	71293	69532	71295	74297
70.0	76833	72474	69859	65924	63161	64231	66588
75.0	73171	67946	64721	59492	55393	55138	56023
80.0	69179	62837	58842	51895	45899	43525	41661
85.0	66346	58563	53729	44790	36443	30493	22795
90.0	75758	64290	57703	46052	34650	25368	6883

(cd/m²)

s22100014g

2022-12-09