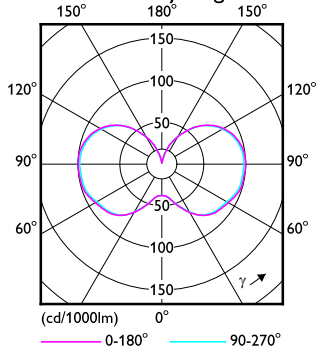


1 x 36CC/LED/850 929002396000

1 x 5400 lm

Polar intensity diagram

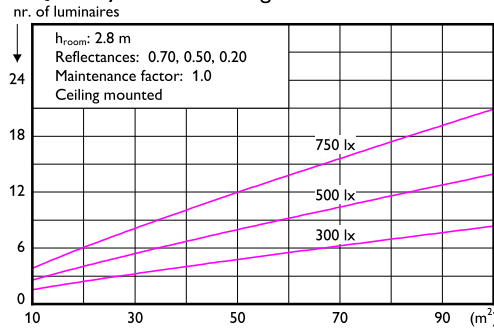


Light output ratio 1.00
Service upward 0.46
Service downward 0.54

CIE flux code 18 43 71 54 100

UGRcen (4Hx8H, 0.25H) 27

Quantity estimation diagram

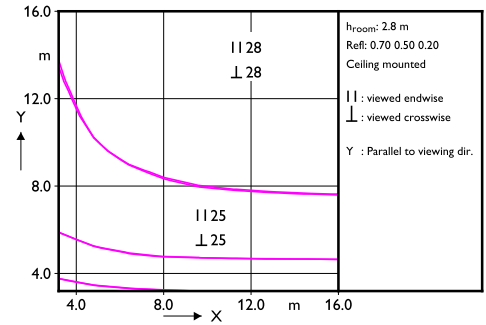


Utilisation factor table

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	0.33	0.31	0.30	0.30	0.29	0.21	0.18	0.14	0.15	0.11	0.06	0.00
0.80	0.42	0.39	0.38	0.37	0.36	0.28	0.24	0.19	0.19	0.15	0.09	0.00
1.00	0.49	0.46	0.45	0.43	0.42	0.34	0.29	0.23	0.23	0.19	0.12	0.00
1.25	0.57	0.52	0.52	0.50	0.48	0.40	0.34	0.28	0.28	0.23	0.15	0.00
1.50	0.62	0.57	0.57	0.55	0.52	0.45	0.38	0.33	0.31	0.27	0.17	0.00
2.00	0.71	0.64	0.65	0.62	0.59	0.52	0.44	0.39	0.37	0.33	0.22	0.00
2.50	0.78	0.69	0.71	0.67	0.64	0.57	0.49	0.44	0.41	0.37	0.25	0.00
3.00	0.83	0.72	0.75	0.71	0.67	0.61	0.52	0.48	0.44	0.40	0.28	0.00
4.00	0.89	0.77	0.81	0.76	0.72	0.67	0.57	0.53	0.48	0.45	0.32	0.00
5.00	0.94	0.81	0.85	0.80	0.75	0.70	0.60	0.57	0.51	0.48	0.35	0.00

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	10997	10224	9753	9721	9943	10262	10815
50.0	11807	10910	10379	10343	10570	10993	11662
55.0	12732	11655	11008	10967	11263	11745	12515
60.0	13946	12661	11852	11782	12107	12701	13643
65.0	15488	13907	12960	12837	13216	13939	15186
70.0	17432	15420	14257	14139	14603	15482	17069
75.0	19570	17044	15584	15477	16048	17176	19166
80.0	22215	19045	17218	17080	17810	19164	21798
85.0	26015	21694	19400	19208	20086	21926	25503
90.0	31454	25488	22469	22151	23237	25752	30913

(cd/m²)

2019-12-20