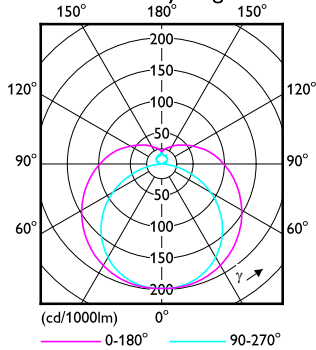


1 x TLED 36W 3000K 9290031539

1 x 5200 lm

Polar intensity diagram

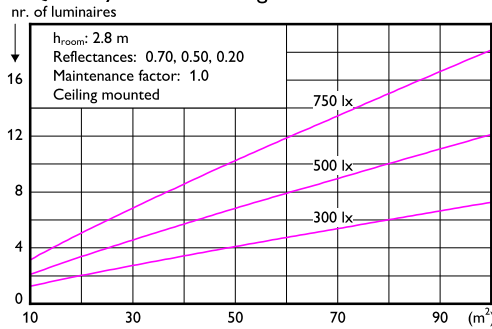


Light output ratio 1.02
Service upward 0.23
Service downward 0.79

CIE flux code 36 65 85 77 102

UGRcen (4Hx8H, 0.25H) 29

Quantity estimation diagram

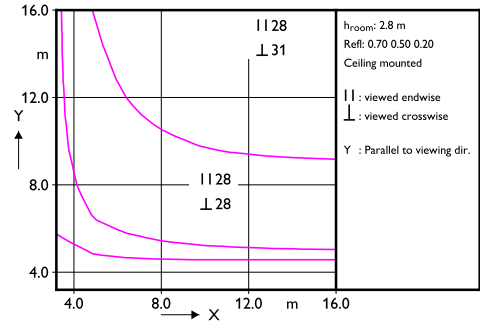


Utilisation factor table

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	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
0.80	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
1.00	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
1.25	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
1.50	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
2.00	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
2.50	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
3.00	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
4.00	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
5.00	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	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	25837	25812	26695	27658	29744	34075	41162
50.0	24870	24769	25616	26376	28291	32701	40403
55.0	24002	23822	24628	25138	26813	31171	39390
60.0	23237	22980	23746	23959	25317	29441	37979
65.0	22578	22237	22961	22859	23861	27520	36061
70.0	22026	21610	22305	21871	22478	25373	33361
75.0	21597	21106	21782	21028	21242	23021	29498
80.0	21311	20753	21434	20401	20273	20611	23876
85.0	21198	20573	21280	20050	19709	18609	15398
90.0	21292	20611	21390	20090	19785	18963	12325

(cd/m²)

2021-11-10