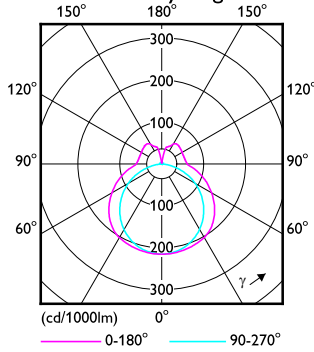


1 x PLED 26W 4000K 9290042997

1 x 3600 lm

Polar intensity diagram

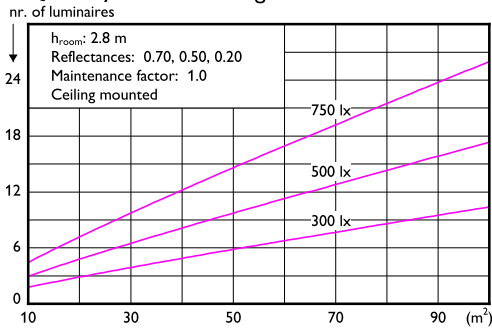


Light output ratio 1.00
 Service upward 0.23
 Service downward 0.77

CIE flux code 40 70 89 77 100

UGRcen (4Hx8H, 0.25H) 29

Quantity estimation diagram

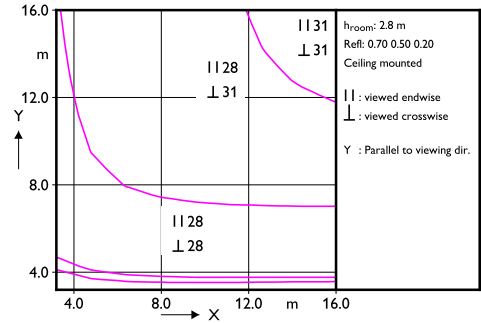


Utilisation factor table

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
	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30	0.00
0.60	0.42	0.40	0.40	0.39	0.38	0.31	0.29	0.25	0.27	0.23	0.20	0.00	
0.80	0.52	0.49	0.50	0.48	0.47	0.39	0.37	0.32	0.34	0.30	0.26	0.00	
1.00	0.60	0.56	0.57	0.55	0.54	0.46	0.43	0.38	0.40	0.36	0.31	0.00	
1.25	0.68	0.63	0.65	0.62	0.60	0.53	0.49	0.44	0.46	0.42	0.36	0.00	
1.50	0.74	0.68	0.71	0.68	0.65	0.58	0.54	0.49	0.50	0.46	0.40	0.00	
2.00	0.84	0.75	0.80	0.76	0.72	0.66	0.61	0.57	0.57	0.54	0.47	0.00	
2.50	0.90	0.80	0.85	0.81	0.77	0.71	0.66	0.63	0.62	0.59	0.51	0.00	
3.00	0.95	0.83	0.90	0.85	0.80	0.75	0.70	0.67	0.65	0.62	0.55	0.00	
4.00	1.01	0.88	0.96	0.90	0.84	0.80	0.75	0.72	0.69	0.67	0.59	0.00	
5.00	1.05	0.90	0.99	0.93	0.87	0.83	0.78	0.75	0.72	0.70	0.62	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	42483	42271	43115	43556	45025	47438	51068
50.0	40669	40444	41348	42008	43838	46053	49627
55.0	38713	38484	39451	40136	42102	44224	47895
60.0	36828	36444	37313	37909	39870	41902	45704
65.0	34983	34469	35267	35633	37417	39175	42875
70.0	33229	32581	33307	33240	34579	35841	39091
75.0	31513	30713	31354	30777	31545	31883	33830
80.0	29839	28873	29425	28319	28453	27380	26508
85.0	28209	27057	27516	25844	25236	22892	17622
90.0	28654	27382	28006	26031	25245	23542	17079

(cd/m²)

s25070012c

2026-02-24