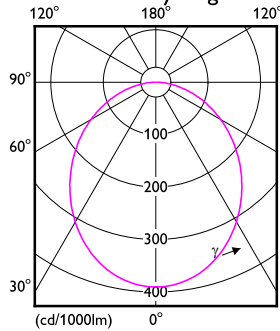


DN200 G3 LED4 1 x 9290032698 3000K

1 x 380 lm

Polar intensity diagram

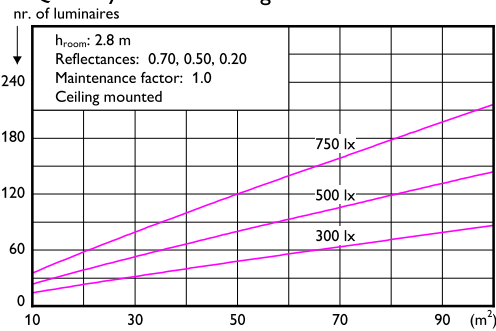


Light output ratio 1.00
Service upward 0.00
Service downward 1.00

CIE flux code 49 80 95 100 100

UGRcen (4Hx8H, 0.25H) 27

Quantity estimation diagram

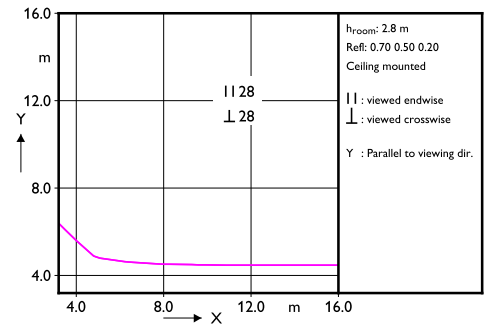


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80			0.70			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
	0.10	0.10	0.10	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.00
0.60	0.49	0.47	0.49	0.47	0.46	0.39	0.39	0.34	0.38	0.34	0.32	0.32
0.80	0.60	0.56	0.59	0.57	0.56	0.48	0.48	0.43	0.47	0.42	0.40	0.40
1.00	0.69	0.64	0.68	0.65	0.63	0.56	0.55	0.50	0.54	0.50	0.48	0.48
1.25	0.77	0.71	0.76	0.73	0.70	0.63	0.62	0.58	0.61	0.57	0.55	0.55
1.50	0.84	0.76	0.82	0.78	0.75	0.69	0.68	0.63	0.67	0.63	0.60	0.60
2.00	0.94	0.84	0.91	0.87	0.83	0.77	0.76	0.72	0.75	0.71	0.69	0.69
2.50	1.00	0.88	0.97	0.92	0.87	0.83	0.81	0.78	0.80	0.77	0.74	0.74
3.00	1.05	0.92	1.02	0.96	0.91	0.86	0.85	0.82	0.83	0.81	0.78	0.78
4.00	1.11	0.96	1.07	1.00	0.95	0.91	0.89	0.87	0.88	0.86	0.83	0.83
5.00	1.14	0.98	1.11	1.03	0.97	0.94	0.92	0.90	0.91	0.89	0.86	0.86

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	23899	23899	23899	23899	23899	23899	23899
50.0	22973	22973	22973	22973	22973	22973	22973
55.0	22028	22028	22028	22028	22028	22028	22028
60.0	21037	21037	21037	21037	21037	21037	21037
65.0	19998	19998	19998	19998	19998	19998	19998
70.0	18871	18871	18871	18871	18871	18871	18871
75.0	17575	17575	17575	17575	17575	17575	17575
80.0	15976	15976	15976	15976	15976	15976	15976
85.0	13322	13322	13322	13322	13322	13322	13322
90.0	16072	16072	16072	16072	16072	16072	16072

(cd/m²)

2023-01-05