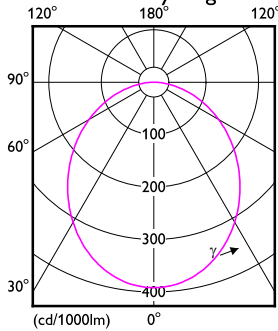


DN200 G3 LED4 1 x 9290032700 6500K

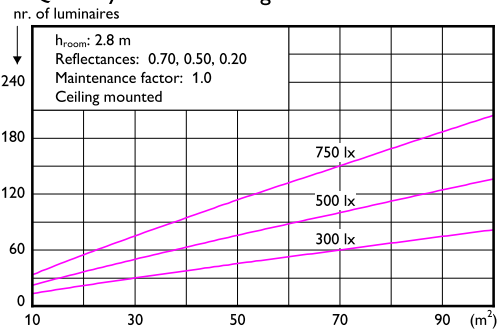
1 x 400 lm

Polar intensity diagram

Light output ratio 1.00
 Service upward 0.00
 Service downward 1.00

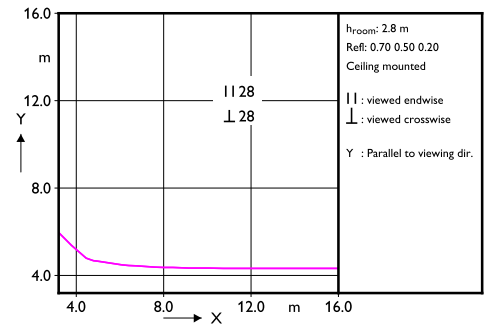
CIE flux code 49 80 96 100 100

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			
	0.80	0.50	0.30	0.10	0.80	0.50	0.30	0.10	0.80	0.50	0.30	0.10
0.60	0.49	0.47	0.49	0.48	0.46	0.39	0.39	0.34	0.38	0.34	0.32	
0.80	0.60	0.57	0.59	0.57	0.56	0.48	0.48	0.43	0.47	0.43	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	
1.25	0.78	0.71	0.76	0.73	0.70	0.63	0.62	0.58	0.62	0.57	0.55	
1.50	0.84	0.76	0.82	0.79	0.75	0.69	0.68	0.63	0.67	0.63	0.61	
2.00	0.94	0.84	0.91	0.87	0.83	0.78	0.76	0.72	0.75	0.72	0.69	
2.50	1.00	0.89	0.98	0.92	0.88	0.83	0.82	0.78	0.80	0.77	0.75	
3.00	1.05	0.92	1.02	0.96	0.91	0.87	0.85	0.82	0.84	0.81	0.79	
4.00	1.11	0.96	1.08	1.01	0.95	0.92	0.90	0.88	0.88	0.86	0.84	
5.00	1.15	0.99	1.11	1.04	0.97	0.95	0.93	0.91	0.91	0.89	0.87	

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	25193	25193	25193	25193	25193	25193	25193
50.0	24198	24198	24198	24198	24198	24198	24198
55.0	23179	23179	23179	23179	23179	23179	23179
60.0	22111	22111	22111	22111	22111	22111	22111
65.0	20975	20975	20975	20975	20975	20975	20975
70.0	19746	19746	19746	19746	19746	19746	19746
75.0	18315	18315	18315	18315	18315	18315	18315
80.0	16566	16566	16566	16566	16566	16566	16566
85.0	13719	13719	13719	13719	13719	13719	13719
90.0	16738	16738	16738	16738	16738	16738	16738

(cd/m²)

2023-01-05