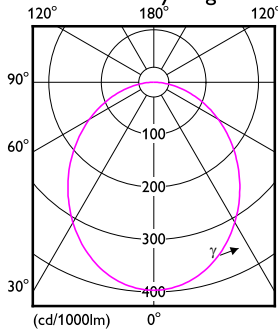


DN200 G3 LED3 1 x 9290032697 6500K

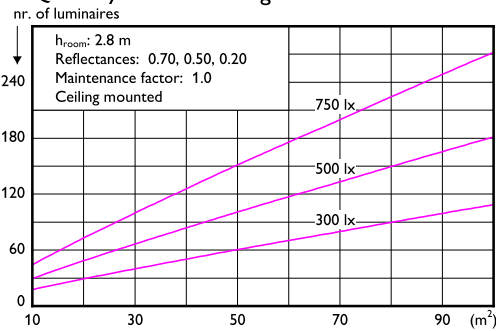
1 x 300 lm

Polar intensity diagram

Light output ratio 1.00
 Service upward 0.00
 Service downward 1.00

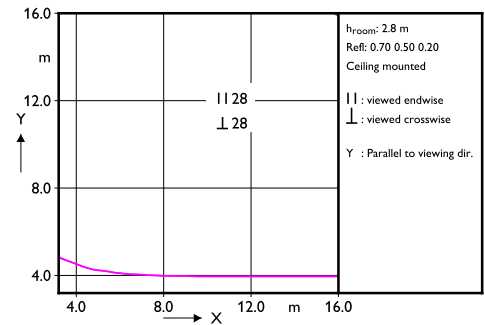
CIE flux code 50 80 96 100 100

UGRcen (4Hx8H, 0.25H) 28

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	0.50	0.48	0.49	0.48	0.47	0.40	0.40	0.35	0.39	0.35	0.33	
0.80	0.61	0.57	0.60	0.58	0.56	0.49	0.48	0.44	0.48	0.43	0.41	
1.00	0.70	0.65	0.68	0.66	0.64	0.57	0.56	0.51	0.55	0.51	0.48	
1.25	0.78	0.71	0.76	0.73	0.71	0.64	0.63	0.58	0.62	0.58	0.56	
1.50	0.84	0.77	0.82	0.79	0.76	0.69	0.68	0.64	0.67	0.63	0.61	
2.00	0.94	0.84	0.92	0.87	0.83	0.78	0.77	0.73	0.75	0.72	0.69	
2.50	1.01	0.89	0.98	0.93	0.88	0.83	0.82	0.78	0.80	0.78	0.75	
3.00	1.05	0.92	1.02	0.96	0.91	0.87	0.86	0.83	0.84	0.82	0.79	
4.00	1.11	0.96	1.08	1.01	0.95	0.92	0.90	0.88	0.89	0.87	0.84	
5.00	1.15	0.99	1.11	1.04	0.98	0.95	0.93	0.91	0.91	0.90	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	28406	28406	28406	28406	28406	28406	28406
50.0	27255	27255	27255	27255	27255	27255	27255
55.0	26067	26067	26067	26067	26067	26067	26067
60.0	24864	24864	24864	24864	24864	24864	24864
65.0	23598	23598	23598	23598	23598	23598	23598
70.0	22223	22223	22223	22223	22223	22223	22223
75.0	20656	20656	20656	20656	20656	20656	20656
80.0	18634	18634	18634	18634	18634	18634	18634
85.0	15186	15186	15186	15186	15186	15186	15186
90.0	8662	8662	8662	8662	8662	8662	8662

(cd/m²)

2023-01-05