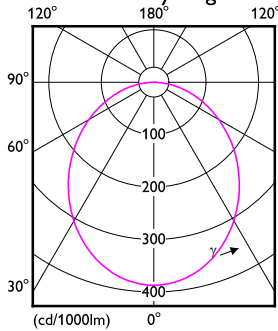


DN200 G3 LED4 1 x 9290032699 4000K

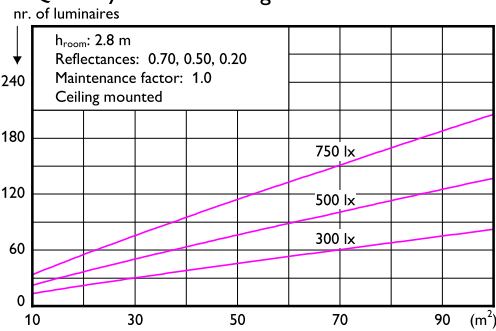
1 x 400 lm

Polar intensity diagram

Light output ratio 1.00
 Service upward 0.00
 Service downward 1.00

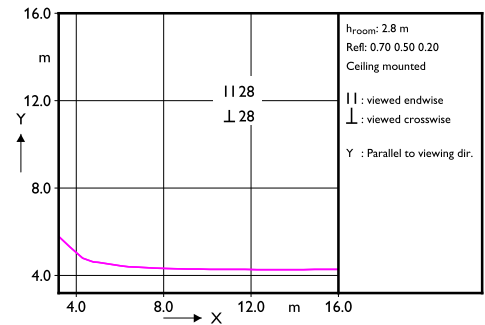
CIE flux code 49 79 95 100 100

UGRcen (4Hx8H, 0.25H) 27

Quantity estimation diagram**Utilisation factor table**

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80 0.80				0.70 0.70				0.50 0.50			
	0.80	0.50	0.30	0.10	0.70	0.50	0.30	0.10	0.50	0.30	0.10	0.00
0.60	0.50	0.47	0.49	0.48	0.47	0.39	0.39	0.34	0.38	0.34	0.32	0.00
0.80	0.60	0.56	0.59	0.57	0.56	0.48	0.48	0.43	0.47	0.42	0.40	0.00
1.00	0.69	0.64	0.67	0.65	0.63	0.56	0.55	0.50	0.54	0.50	0.48	0.00
1.25	0.77	0.71	0.76	0.73	0.70	0.63	0.62	0.57	0.61	0.57	0.55	0.00
1.50	0.84	0.76	0.82	0.78	0.75	0.69	0.68	0.63	0.66	0.62	0.60	0.00
2.00	0.93	0.83	0.91	0.87	0.82	0.77	0.76	0.72	0.74	0.71	0.69	0.00
2.50	1.00	0.88	0.97	0.92	0.87	0.82	0.81	0.78	0.80	0.77	0.74	0.00
3.00	1.05	0.92	1.02	0.96	0.90	0.86	0.85	0.82	0.83	0.81	0.78	0.00
4.00	1.11	0.96	1.07	1.00	0.95	0.91	0.89	0.87	0.88	0.86	0.83	0.00
5.00	1.14	0.98	1.11	1.03	0.97	0.94	0.92	0.90	0.91	0.89	0.86	0.00

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	25046	25046	25046	25046	25046	25046	25046
50.0	24117	24117	24117	24117	24117	24117	24117
55.0	23126	23126	23126	23126	23126	23126	23126
60.0	22177	22177	22177	22177	22177	22177	22177
65.0	21244	21244	21244	21244	21244	21244	21244
70.0	20182	20182	20182	20182	20182	20182	20182
75.0	18863	18863	18863	18863	18863	18863	18863
80.0	17348	17348	17348	17348	17348	17348	17348
85.0	14767	14767	14767	14767	14767	14767	14767
90.0	19807	19807	19807	19807	19807	19807	19807

(cd/m²)

2023-01-05