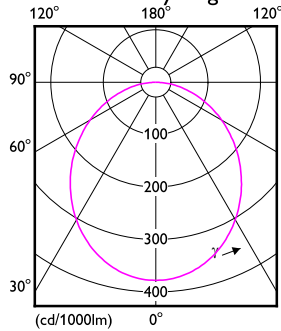


DN200 G3 LED9 1 x 9290032712 6500K

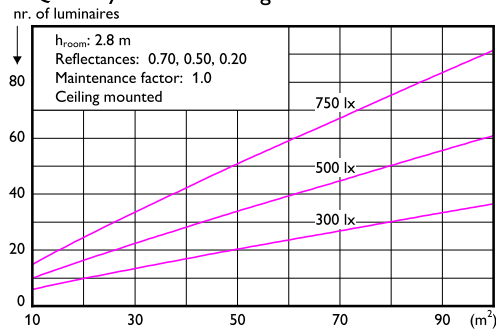
1 x 900 lm

Polar intensity diagram

Light output ratio 1.00
Service upward 0.00
Service downward 1.00

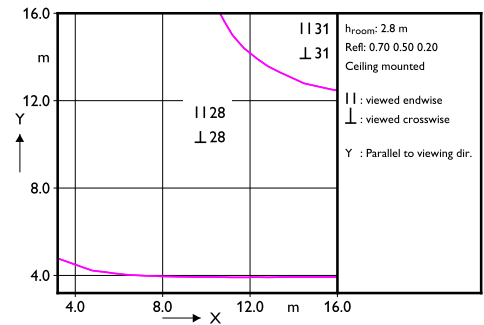
CIE flux code 49 79 95 100 100

UGRcen (4Hx8H, 0.25H) 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				0.50 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	0.32
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	0.67	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	0.57	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	0.66	0.62	0.60	0.60
2.00	0.93	0.83	0.91	0.87	0.82	0.77	0.76	0.72	0.74	0.71	0.69	0.69
2.50	1.00	0.88	0.97	0.92	0.87	0.82	0.81	0.78	0.80	0.77	0.74	0.74
3.00	1.05	0.92	1.02	0.96	0.90	0.86	0.85	0.82	0.83	0.81	0.78	0.78
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	27536	27536	27536	27536	27536	27536	27536
50.0	26619	26619	26619	26619	26619	26619	26619
55.0	25639	25639	25639	25639	25639	25639	25639
60.0	24663	24663	24663	24663	24663	24663	24663
65.0	23626	23626	23626	23626	23626	23626	23626
70.0	22494	22494	22494	22494	22494	22494	22494
75.0	21171	21171	21171	21171	21171	21171	21171
80.0	19649	19649	19649	19649	19649	19649	19649
85.0	17277	17277	17277	17277	17277	17277	17277
90.0	31891	31891	31891	31891	31891	31891	31891

(cd/m²)

2023-01-05