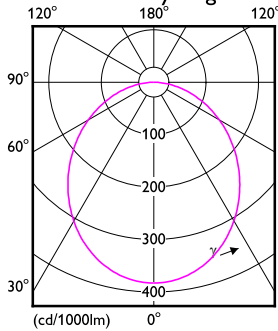


DN200 G3 LED9 1 x 9290032710 3000K

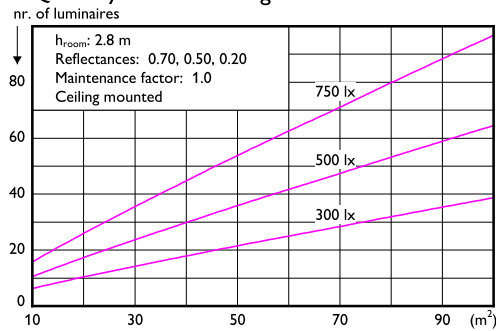
1 x 850 lm

Polar intensity diagram

Light output ratio 1.00
Service upward 0.00
Service downward 1.00

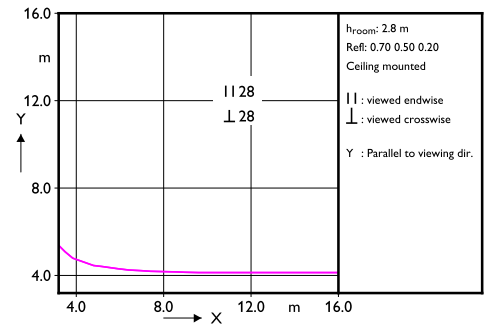
CIE flux code 49 79 95 100 100

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	26052	26052	26052	26052	26052	26052	26052
50.0	25134	25134	25134	25134	25134	25134	25134
55.0	24188	24188	24188	24188	24188	24188	24188
60.0	23192	23192	23192	23192	23192	23192	23192
65.0	22138	22138	22138	22138	22138	22138	22138
70.0	20991	20991	20991	20991	20991	20991	20991
75.0	19701	19701	19701	19701	19701	19701	19701
80.0	18176	18176	18176	18176	18176	18176	18176
85.0	15852	15852	15852	15852	15852	15852	15852
90.0	20435	20435	20435	20435	20435	20435	20435

(cd/m²)

2023-01-05