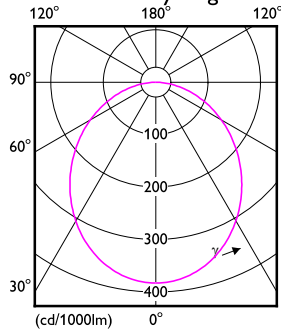


DN020B G4 LED9 10.5W D125 1 x 9290032792 3000K

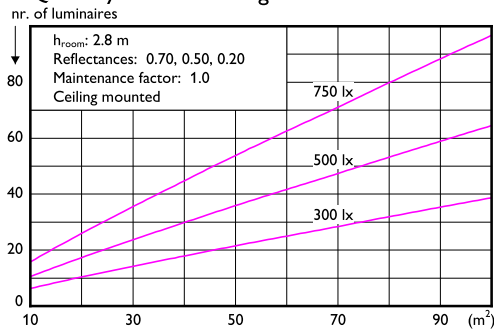
1 x 850 lm

Polar intensity diagram

Light output ratio 1.00
Service upward 0.00
Service downward 1.00

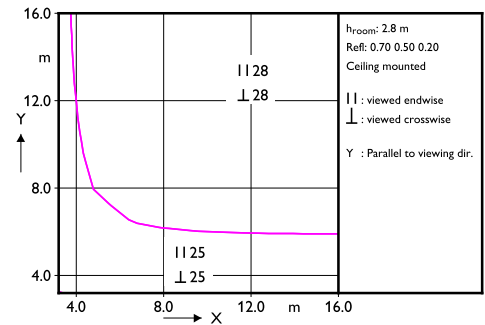
CIE flux code 49 79 95 100 100

UGRcen (4Hx8H, 0.25H) 26

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			
	0.30				0.10				0.10			
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	17613	17613	17613	17613	17613	17613	17613
50.0	16998	16998	16998	16998	16998	16998	16998
55.0	16366	16366	16366	16366	16366	16366	16366
60.0	15702	15702	15702	15702	15702	15702	15702
65.0	15000	15000	15000	15000	15000	15000	15000
70.0	14238	14238	14238	14238	14238	14238	14238
75.0	13388	13388	13388	13388	13388	13388	13388
80.0	12395	12395	12395	12395	12395	12395	12395
85.0	10915	10915	10915	10915	10915	10915	10915
90.0	16786	16786	16786	16786	16786	16786	16786

(cd/m²)

2023-05-18