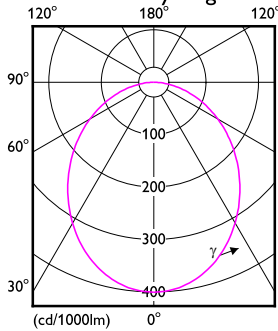


DN020B G4 LED3 3.5W D80 1 x 9290032778 4000K

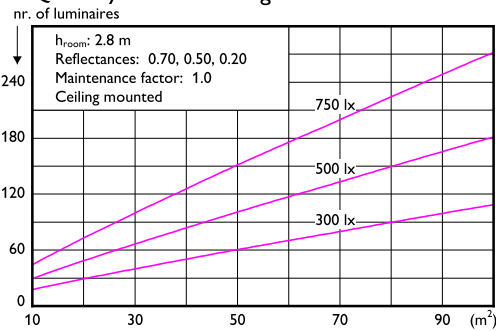
1 x 300 lm

Polar intensity diagram

Light output ratio 1.00
Service upward 0.00
Service downward 1.00

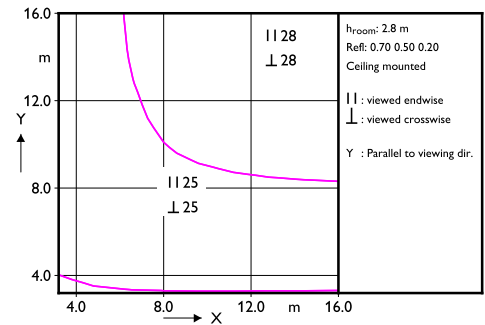
CIE flux code 50 80 96 100 100

UGRcen (4Hx8H, 0.25H) 25

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	0.48	0.49	0.48	0.47	0.40	0.40	0.35	0.39	0.35	0.33	0.00
0.80	0.61	0.57	0.60	0.58	0.56	0.49	0.48	0.44	0.48	0.43	0.41	0.00
1.00	0.70	0.65	0.68	0.66	0.64	0.57	0.56	0.51	0.55	0.51	0.48	0.00
1.25	0.78	0.71	0.76	0.73	0.71	0.64	0.63	0.58	0.62	0.58	0.56	0.00
1.50	0.84	0.77	0.82	0.79	0.76	0.69	0.68	0.64	0.67	0.63	0.61	0.00
2.00	0.94	0.84	0.92	0.87	0.83	0.78	0.77	0.73	0.75	0.72	0.69	0.00
2.50	1.01	0.89	0.98	0.93	0.88	0.83	0.82	0.78	0.80	0.78	0.75	0.00
3.00	1.05	0.92	1.02	0.96	0.91	0.87	0.86	0.83	0.84	0.82	0.79	0.00
4.00	1.11	0.96	1.08	1.01	0.95	0.92	0.90	0.88	0.89	0.87	0.84	0.00
5.00	1.15	0.99	1.11	1.04	0.98	0.95	0.93	0.91	0.91	0.90	0.87	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	14889	14889	14889	14889	14889	14889	14889
50.0	14268	14268	14268	14268	14268	14268	14268
55.0	13640	13640	13640	13640	13640	13640	13640
60.0	12998	12998	12998	12998	12998	12998	12998
65.0	12317	12317	12317	12317	12317	12317	12317
70.0	11589	11589	11589	11589	11589	11589	11589
75.0	10758	10758	10758	10758	10758	10758	10758
80.0	9733	9733	9733	9733	9733	9733	9733
85.0	8316	8316	8316	8316	8316	8316	8316
90.0	12812	12812	12812	12812	12812	12812	12812

(cd/m²)

2023-05-18