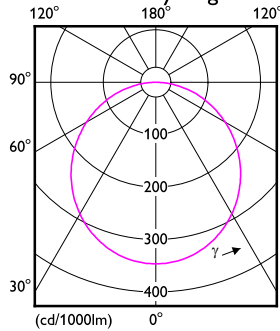
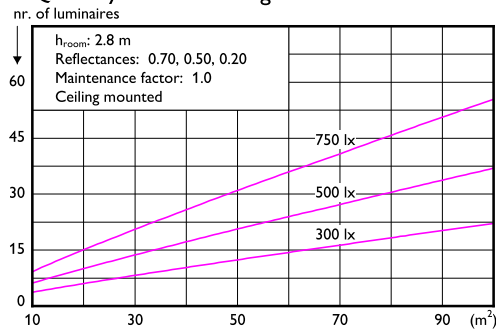
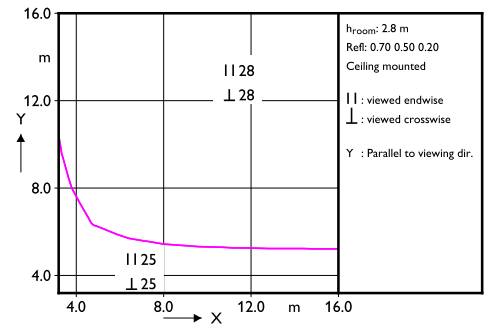


DN020B G4 LED15 16W D175 1 x 9290032803 6500K**1 x 1500 lm****Polar intensity diagram****Quantity estimation diagram****UGR diagram**

Light output ratio 1.00
 Service upward 0.00
 Service downward 1.00

CIE flux code 46 77 95 100 100

UGRcen (4Hx8H, 0.25H) 27

Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.00	0.00
0.60	0.48	0.45	0.47	0.46	0.45	0.37	0.37	0.32	0.36	0.32	0.30	0.30
0.80	0.58	0.55	0.57	0.56	0.54	0.46	0.46	0.41	0.45	0.40	0.38	0.38
1.00	0.67	0.62	0.66	0.63	0.61	0.54	0.53	0.48	0.52	0.48	0.45	0.45
1.25	0.76	0.69	0.74	0.71	0.68	0.61	0.60	0.55	0.59	0.55	0.53	0.53
1.50	0.82	0.75	0.80	0.77	0.74	0.67	0.66	0.61	0.65	0.61	0.58	0.58
2.00	0.92	0.82	0.90	0.85	0.81	0.76	0.74	0.70	0.73	0.69	0.67	0.67
2.50	0.99	0.87	0.96	0.91	0.86	0.81	0.80	0.76	0.79	0.75	0.73	0.73
3.00	1.04	0.91	1.01	0.95	0.90	0.85	0.84	0.81	0.82	0.80	0.77	0.77
4.00	1.10	0.95	1.07	1.00	0.94	0.91	0.89	0.86	0.87	0.85	0.82	0.82
5.00	1.14	0.98	1.10	1.03	0.97	0.94	0.92	0.90	0.90	0.88	0.86	0.86

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	16895	16895	16895	16895	16895	16895	16895
50.0	16611	16611	16611	16611	16611	16611	16611
55.0	16298	16298	16298	16298	16298	16298	16298
60.0	15959	15959	15959	15959	15959	15959	15959
65.0	15583	15583	15583	15583	15583	15583	15583
70.0	15168	15168	15168	15168	15168	15168	15168
75.0	14673	14673	14673	14673	14673	14673	14673
80.0	14045	14045	14045	14045	14045	14045	14045
85.0	12851	12851	12851	12851	12851	12851	12851
90.0	26066	26066	26066	26066	26066	26066	26066

(cd/m²)

2023-05-18