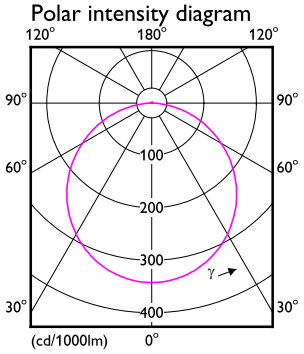
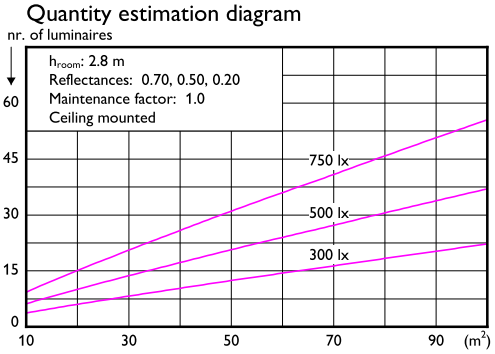
DN020 G3 LED15 NW 18W 220-240V 1 x 9290025104 4000K

1 x 1500 lm

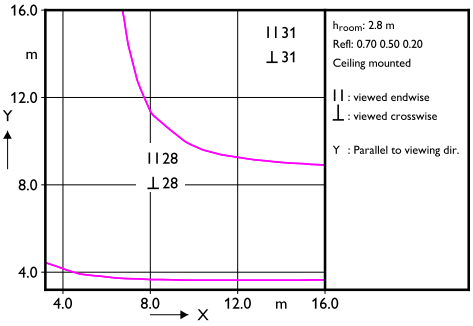
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio	1.00
Service upward	0.01
Service downward	0.99
CIE flux code	46 78 95 99 100
UGRcen (4Hx8H, 0.25H)	28

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
	0.50	0.50	0.50	0.50	0.50	0.30	0.30	0.10	0.30	0.10	0.00
	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00
0.60	0.47	0.45	0.46	0.45	0.44	0.37	0.36	0.32	0.36	0.31	0.29
0.80	0.58	0.55	0.57	0.55	0.54	0.46	0.45	0.40	0.45	0.40	0.38
1.00	0.67	0.62	0.66	0.63	0.61	0.54	0.53	0.48	0.52	0.47	0.45
1.25	0.76	0.69	0.74	0.71	0.68	0.61	0.60	0.55	0.59	0.55	0.52
1.50	0.82	0.75	0.80	0.77	0.74	0.67	0.66	0.61	0.65	0.60	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
2.50	0.99	0.87	0.96	0.91	0.86	0.81	0.80	0.76	0.78	0.75	0.72
3.00	1.04	0.91	1.01	0.95	0.90	0.85	0.84	0.80	0.82	0.79	0.76
4.00	1.10	0.95	1.06	1.00	0.94	0.90	0.88	0.86	0.87	0.84	0.81
5.00	1.14	0.97	1.10	1.03	0.96	0.93	0.91	0.89	0.89	0.88	0.85

Ceiling mounted

Luminance Table

Plane / Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	27906	27906	27906	27906	27906	27906	27906
50.0	27444	27444	27444	27444	27444	27444	27444
55.0	26878	26878	26878	26878	26878	26878	26878
60.0	26146	26146	26146	26146	26146	26146	26146
65.0	25616	25616	25616	25616	25616	25616	25616
70.0	24574	24574	24574	24574	24574	24574	24574
75.0	23198	23198	23198	23198	23198	23198	23198
80.0	21461	21461	21461	21461	21461	21461	21461
85.0	17387	17387	17387	17387	17387	17387	17387
90.0	19299	19299	19299	19299	19299	19299	19299

(cd/m²)

2020-08-24