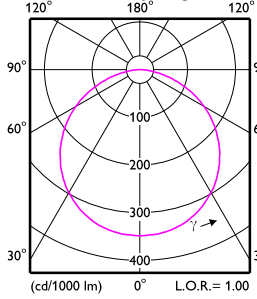


1x9290020672 DN016B LED8 WW 10W

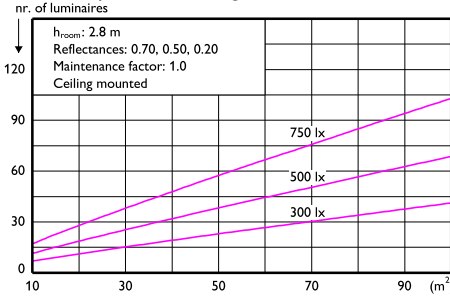
1 x 800 lm

Polar intensity diagram

Light output ratio 1.00
 Service upward 0.00
 Service downward 1.00

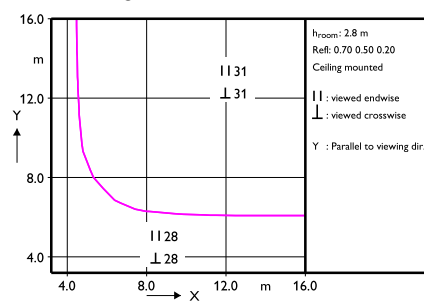
CIE flux code 47 79 96 100 100

UGRcen (4Hx8H, 0.25H) 29

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	0.70	0.70	0.50	0.50	0.30	0.30
0.60	0.48	0.46	0.47	0.46	0.45	0.38	0.37	0.32	0.37	0.32
0.80	0.59	0.55	0.58	0.56	0.55	0.47	0.46	0.41	0.46	0.41
1.00	0.68	0.63	0.66	0.64	0.62	0.55	0.54	0.49	0.53	0.49
1.25	0.77	0.70	0.75	0.72	0.69	0.62	0.61	0.56	0.60	0.56
1.50	0.83	0.75	0.81	0.78	0.74	0.68	0.67	0.62	0.66	0.62
2.00	0.93	0.83	0.91	0.86	0.82	0.77	0.75	0.71	0.74	0.71
2.50	1.00	0.88	0.97	0.92	0.87	0.82	0.81	0.77	0.80	0.76
3.00	1.05	0.92	1.02	0.96	0.90	0.86	0.85	0.82	0.83	0.81
4.00	1.11	0.96	1.07	1.01	0.95	0.91	0.90	0.87	0.88	0.86
5.00	1.14	0.98	1.11	1.04	0.97	0.94	0.93	0.90	0.91	0.89

Ceiling mounted

UGR diagram**Luminance Table**

Plane	0.0	45.0	90.0
Cone			
45.0	40754	40346	40754
50.0	39805	39334	39805
55.0	38715	38170	38715
60.0	37178	36549	37178
65.0	35245	34517	35245
70.0	32201	31366	32201
75.0	28409	27439	28409
80.0	22198	21113	22198
85.0	12817	11736	12817
90.0	0	0	0

(cd/m²)

2019-04-02