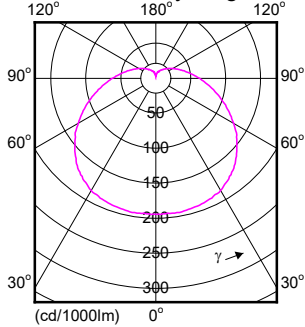


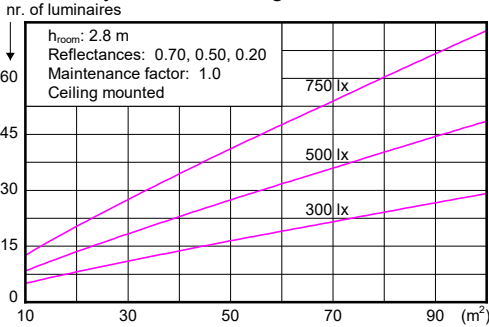
1 x 9290042665 14W 3000K

1 x 1310 lm

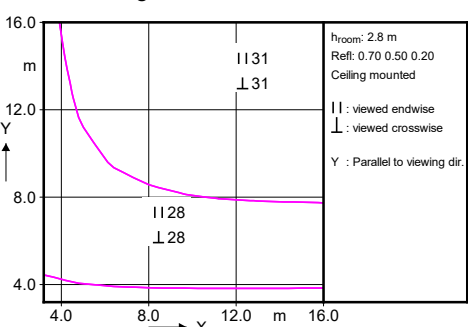
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.19
Service downward 0.81
CIE flux code 36 64 85 81 100
UGRcen (4Hx8H, 0.25H) 29

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	0.80	0.50	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.10	0.00
0.80	0.80	0.50	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.10	0.00
1.00	0.80	0.50	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.10	0.00
1.25	0.66	0.61	0.63	0.61	0.58	0.51	0.48	0.42	0.44	0.40	0.35	0.30
1.50	0.72	0.66	0.69	0.66	0.63	0.56	0.52	0.47	0.49	0.45	0.39	0.30
2.00	0.82	0.73	0.78	0.74	0.70	0.64	0.60	0.55	0.56	0.52	0.46	0.30
2.50	0.88	0.78	0.84	0.79	0.75	0.69	0.65	0.61	0.61	0.57	0.51	0.30
3.00	0.93	0.82	0.88	0.83	0.79	0.73	0.69	0.65	0.64	0.61	0.54	0.30
4.00	1.00	0.86	0.94	0.88	0.83	0.79	0.74	0.70	0.69	0.66	0.59	0.30
5.00	1.04	0.89	0.98	0.92	0.86	0.82	0.77	0.74	0.72	0.70	0.62	0.30

Ceiling mounted

Luminance Table

Plane	0.0	15.0	30.0	45.0	60.0	75.0	90.0
Cone	45243	41049	38789	38074	38789	41049	45243
45.0	42910	38588	36291	35569	36291	38588	42910
50.0	40803	36362	34034	33306	34034	36362	40803
55.0	38102	33636	31328	30612	31328	33636	38102
60.0	35756	31253	28960	28253	28960	31253	35756
65.0	33458	28932	26665	25971	26665	28932	33458
70.0	31490	26913	24660	23975	24660	26913	31490
75.0	29615	24981	22744	22070	22744	24981	29615
80.0	28230	23458	21205	20533	21205	23458	28230
85.0	27216	22222	19923	19244	19923	22222	27216
90.0							

(cd/m²)