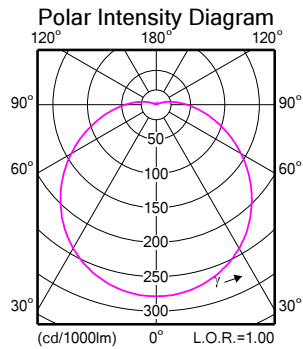


BY200P LED12 CW PSU L-B 1xLED Ra83.5/6444K

1 x 1442 lm

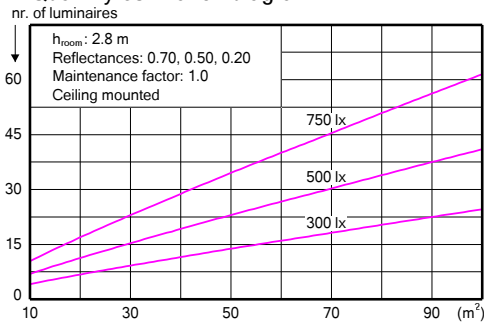


Light output ratio 1.00
 Service upward 0.06
 Service downward 0.94

CIE flux code 41 70 89 94 100

UGRcen (4Hx8H, 0.25H) 29

Quantity estimation diagram

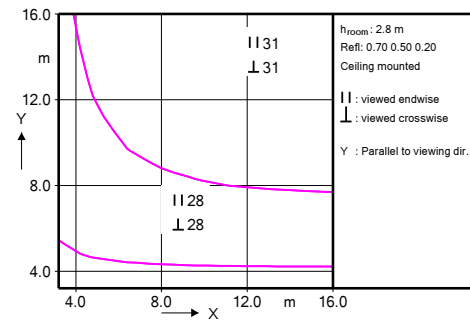


Utilisation factor table

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	0.00	0.00
0.60	0.50	0.50	0.50	0.50	0.50	0.30	0.30	0.10	0.30	0.10	0.00	0.00
0.80	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
1.00	0.60	0.42	0.43	0.42	0.41	0.34	0.33	0.28	0.32	0.27	0.25	0.25
1.25	0.54	0.51	0.53	0.51	0.50	0.42	0.41	0.36	0.40	0.35	0.32	0.32
1.50	0.63	0.58	0.61	0.59	0.57	0.49	0.48	0.42	0.46	0.41	0.38	0.38
2.00	0.71	0.65	0.69	0.66	0.64	0.56	0.54	0.49	0.53	0.48	0.45	0.45
2.50	0.77	0.70	0.75	0.72	0.69	0.61	0.60	0.54	0.58	0.53	0.50	0.50
3.00	0.87	0.78	0.84	0.80	0.76	0.70	0.68	0.63	0.65	0.61	0.58	0.58
4.00	0.94	0.83	0.90	0.85	0.81	0.75	0.73	0.69	0.71	0.67	0.63	0.63
5.00	0.98	0.86	0.95	0.89	0.84	0.79	0.77	0.73	0.74	0.71	0.67	0.67
	1.05	0.91	1.01	0.94	0.89	0.85	0.82	0.79	0.79	0.76	0.72	0.72
	1.09	0.93	1.05	0.98	0.92	0.88	0.85	0.82	0.82	0.80	0.76	0.76

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	45.0	90.0
45.0	21265	21265	21265
50.0	21336	21336	21336
55.0	21486	21486	21486
60.0	21791	21791	21791
65.0	22418	22418	22418
70.0	23635	23635	23635
75.0	26126	26126	26126
80.0	31856	31856	31856
85.0	50846	50846	50846
90.0	-	-	-

(cd/m²)

LVC1131960

2014-01-06