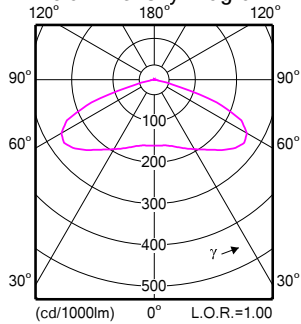


BY200P LED12 NW PSU B-W 1xLED Ra83.4/4245K

1 x 1377 lm

Polar Intensity Diagram

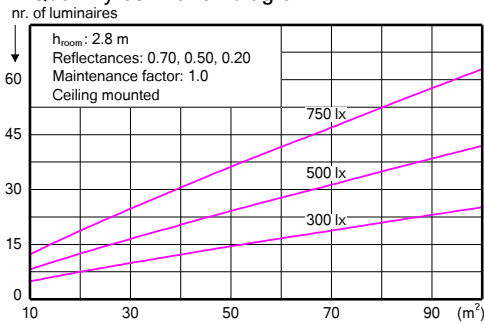


Light output ratio 1.00
 Service upward 0.00
 Service downward 1.00

CIE flux code 30 70 98 100 100

UGRcen (4Hx8H, 0.25H) 29

Quantity estimation diagram

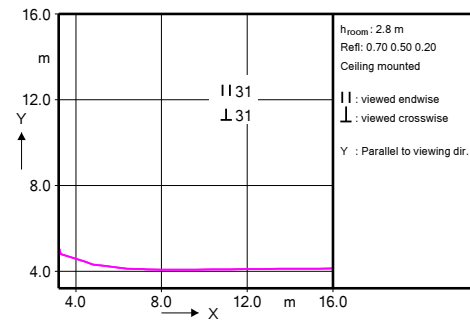


Utilisation factor table

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	0.00	0.00
0.60	0.37	0.35	0.36	0.35	0.35	0.26	0.26	0.20	0.25	0.20	0.18	0.18
0.80	0.49	0.46	0.48	0.46	0.45	0.36	0.35	0.29	0.35	0.29	0.27	0.27
1.00	0.58	0.54	0.57	0.55	0.53	0.44	0.44	0.38	0.43	0.37	0.35	0.35
1.25	0.68	0.62	0.66	0.64	0.61	0.53	0.52	0.46	0.51	0.46	0.43	0.43
1.50	0.76	0.69	0.74	0.71	0.68	0.60	0.59	0.53	0.58	0.53	0.50	0.50
2.00	0.87	0.78	0.85	0.81	0.77	0.70	0.69	0.64	0.68	0.63	0.61	0.61
2.50	0.95	0.84	0.93	0.87	0.83	0.77	0.76	0.72	0.74	0.71	0.68	0.68
3.00	1.01	0.88	0.98	0.92	0.87	0.82	0.81	0.77	0.79	0.76	0.73	0.73
4.00	1.08	0.94	1.05	0.98	0.93	0.89	0.87	0.84	0.85	0.83	0.80	0.80
5.00	1.13	0.97	1.09	1.02	0.96	0.93	0.91	0.89	0.89	0.87	0.85	0.85

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	45.0	90.0
45.0	24803	24803	24803
50.0	29204	29204	29204
55.0	33924	33924	33924
60.0	37880	37880	37880
65.0	40274	40274	40274
70.0	34400	34400	34400
75.0	12887	12887	12887
80.0	4455	4455	4455
85.0	4103	4103	4103
90.0	-	-	-

(cd/m²)

LVC1131959

2014-01-06