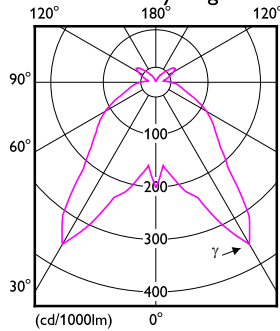


9290030361 IDST LEDCLA 60W P45 WW E14 CL ND

1 x 806 lm

Polar intensity diagram

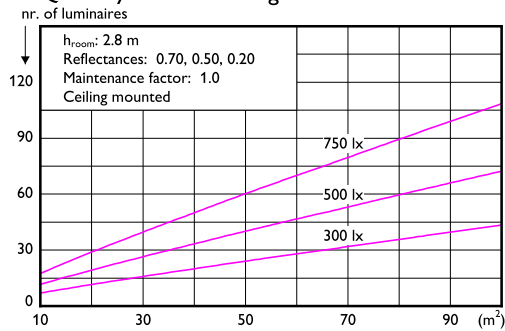


Light output ratio 1.00  
Service upward 0.15  
Service downward 0.85

CIE flux code 50 77 92 85 100

UGRcen (4Hx8H, 0.25H) 26

Quantity estimation diagram

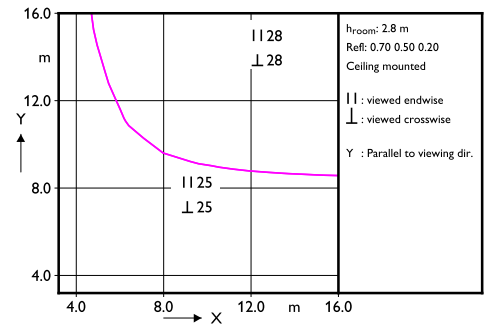


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80 0.80				0.70 0.70				0.50 0.50			
	0.80	0.50	0.30	0.10	0.80	0.50	0.30	0.10	0.80	0.50	0.30	0.10
0.60	0.48	0.46	0.47	0.46	0.45	0.38	0.36	0.32	0.35	0.31	0.28	
0.80	0.58	0.55	0.56	0.55	0.53	0.46	0.44	0.40	0.42	0.38	0.35	
1.00	0.66	0.62	0.64	0.62	0.60	0.53	0.51	0.46	0.48	0.44	0.41	
1.25	0.74	0.68	0.71	0.69	0.66	0.60	0.57	0.52	0.54	0.50	0.46	
1.50	0.80	0.73	0.77	0.74	0.71	0.65	0.62	0.57	0.59	0.55	0.50	
2.00	0.89	0.80	0.86	0.81	0.78	0.72	0.69	0.65	0.66	0.62	0.57	
2.50	0.96	0.84	0.91	0.86	0.82	0.77	0.74	0.70	0.70	0.67	0.62	
3.00	1.00	0.88	0.96	0.90	0.85	0.81	0.77	0.74	0.73	0.71	0.65	
4.00	1.06	0.91	1.01	0.95	0.89	0.85	0.81	0.79	0.77	0.75	0.69	
5.00	1.09	0.94	1.04	0.97	0.91	0.88	0.84	0.82	0.80	0.78	0.72	

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	31679	29285	27958	27532	27958	29285	31679
50.0	27890	25563	24289	23883	24289	25563	27890
55.0	25547	23203	21938	21538	21938	23203	25547
60.0	22782	20492	19273	18890	19273	20492	22782
65.0	19518	17369	16244	15893	16244	17369	19518
70.0	15823	13912	12931	12627	12931	13912	15823
75.0	13804	11972	11050	10767	11050	11972	13804
80.0	12957	11058	10125	9842	10125	11058	12957
85.0	12233	10237	9285	9000	9285	10237	12233
90.0	10234	8356	7492	7236	7492	8356	10234

(cd/m²)

2021-01-25