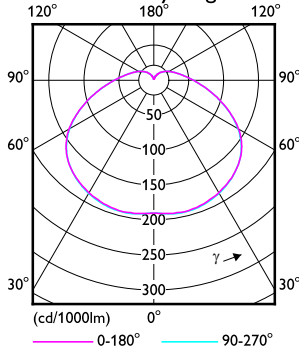


1 x TForce HB 5Klm 929003759342

1 x 5000 lm

Polar intensity diagram

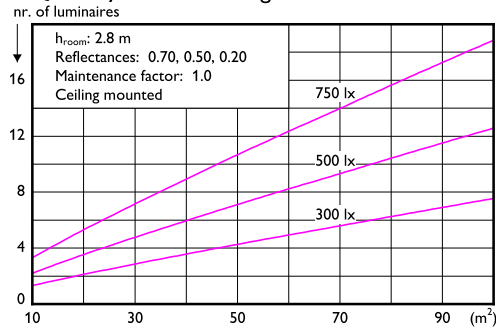


Light output ratio 1.00
Service upward 0.16
Service downward 0.84

CIE flux code 35 65 86 84 100

UGRcen (4Hx8H, 0.25H) 26

Quantity estimation diagram

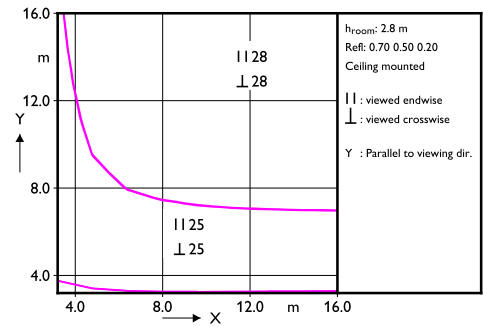


Utilisation factor table

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	0.40	0.38	0.39	0.38	0.37	0.29	0.28	0.23	0.26	0.22	0.19	
0.80	0.50	0.47	0.48	0.47	0.45	0.37	0.35	0.30	0.33	0.29	0.25	
1.00	0.58	0.54	0.56	0.54	0.52	0.44	0.42	0.36	0.39	0.35	0.30	
1.25	0.66	0.61	0.64	0.61	0.59	0.51	0.48	0.43	0.45	0.41	0.36	
1.50	0.73	0.66	0.70	0.67	0.64	0.56	0.53	0.48	0.50	0.46	0.41	
2.00	0.82	0.74	0.79	0.75	0.71	0.65	0.61	0.56	0.57	0.53	0.48	
2.50	0.89	0.79	0.85	0.80	0.76	0.70	0.66	0.62	0.62	0.59	0.53	
3.00	0.94	0.82	0.89	0.84	0.80	0.74	0.70	0.66	0.66	0.63	0.57	
4.00	1.00	0.87	0.95	0.89	0.84	0.80	0.75	0.72	0.71	0.68	0.62	
5.00	1.05	0.90	0.99	0.93	0.87	0.83	0.79	0.75	0.74	0.72	0.65	

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	23669	20767	19278	18818	19299	20782	23646
50.0	22212	19338	17872	17406	17855	19300	22147
55.0	20666	17831	16405	15957	16383	17772	20541
60.0	18902	16202	14850	14413	14819	16131	18771
65.0	16930	14415	13175	12783	13147	14366	16863
70.0	14962	12635	11507	11164	11502	12620	14926
75.0	13147	11001	9974	9667	9966	10979	13105
80.0	11494	9540	8619	8348	8628	9545	11477
85.0	10102	8320	7489	7244	7491	8324	10107
90.0	8996	7334	6569	6344	6575	7341	8999

(cd/m²)

2024-03-04