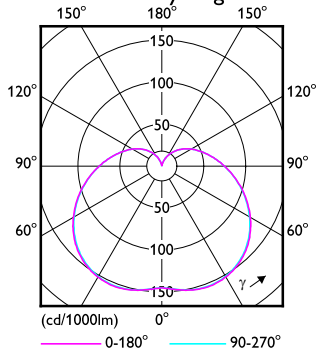


1 x Tforce HB GC Entry THD 3600lm

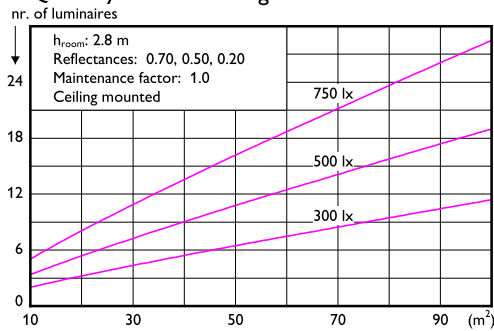
1 x 3500 lm

Polar intensity diagram

Light output ratio 1.00
 Service upward 0.25
 Service downward 0.75

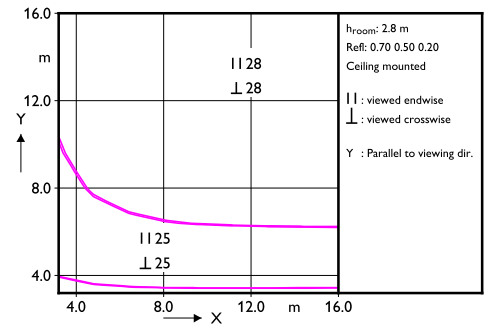
CIE flux code 31 59 82 75 100

UGRcen (4Hx8H, 0.25H) 27

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	0.80	0.50	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.00	0.00
0.80	0.47	0.45	0.45	0.44	0.42	0.34	0.32	0.26	0.29	0.24	0.20	0.20
1.00	0.55	0.51	0.52	0.51	0.49	0.41	0.37	0.32	0.34	0.30	0.24	0.24
1.25	0.63	0.58	0.60	0.57	0.55	0.47	0.43	0.38	0.40	0.35	0.29	0.29
1.50	0.69	0.63	0.65	0.63	0.60	0.52	0.48	0.43	0.44	0.40	0.33	0.33
2.00	0.79	0.70	0.74	0.70	0.67	0.60	0.55	0.51	0.51	0.47	0.40	0.40
2.50	0.85	0.75	0.80	0.76	0.72	0.66	0.61	0.56	0.55	0.52	0.44	0.44
3.00	0.90	0.79	0.85	0.80	0.76	0.70	0.64	0.60	0.59	0.55	0.48	0.48
4.00	0.97	0.84	0.91	0.85	0.80	0.75	0.69	0.66	0.64	0.61	0.52	0.52
5.00	1.01	0.87	0.95	0.89	0.83	0.79	0.73	0.70	0.67	0.64	0.55	0.55

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	25859	22585	20907	20376	20849	22451	25614
50.0	24322	21093	19455	18935	19384	20956	24112
55.0	22833	19683	18095	17583	18023	19546	22629
60.0	21445	18356	16815	16320	16750	18243	21296
65.0	20155	17123	15633	15167	15584	17024	19993
70.0	18975	15992	14545	14101	14512	15913	18828
75.0	17885	14955	13552	13125	13523	14892	17773
80.0	16885	14023	12666	12252	12646	13979	16810
85.0	16008	13183	11867	11478	11862	13167	15969
90.0	15273	12467	11178	10800	11173	12449	15226

(cd/m²)

LTC

2022-09-30