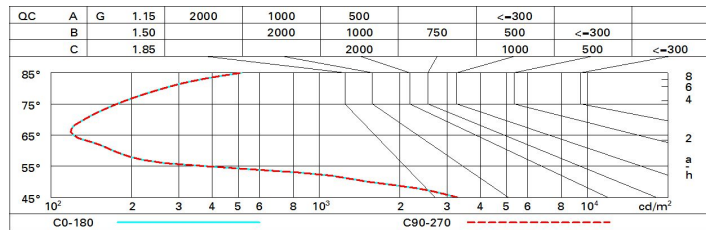




Utilisation factors

R	77	75	73	71	55	53	33	00	DRR
K0.8	75	71	68	66	70	68	68	65	78
1.0	78	75	72	70	74	72	71	69	83
1.5	82	79	77	76	78	77	76	73	89
2.0	85	83	81	80	82	80	79	77	93
2.5	86	85	84	83	84	83	82	79	96
3.0	87	86	85	85	85	84	83	81	98
4.0	88	87	87	86	86	86	84	82	99
5.0	89	88	88	88	87	86	85	83	100

Luminance curve limit



UGR diagram

Corrected UGR values (at 2200 lm bare lamp luminous flux)											
Reflect.:		viewed crosswise					viewed endwise				
ceiling	cav	0.70	0.70	0.50	0.50	0.30	0.70	0.70	0.50	0.50	0.30
walls		0.50	0.30	0.50	0.30	0.30	0.50	0.30	0.50	0.30	0.30
work pl.		0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
Room dim		viewed crosswise					viewed endwise				
x	y										
2H	2H	17.0	18.0	17.9	18.3	18.5	17.0	18.0	17.9	18.3	18.5
	3H	17.5	17.9	17.8	18.1	18.4	17.5	17.9	17.8	18.1	18.4
	4H	17.4	17.8	17.7	18.1	18.4	17.4	17.8	17.7	18.1	18.4
	6H	17.3	17.7	17.7	18.0	18.3	17.3	17.7	17.7	18.0	18.3
	8H	17.3	17.6	17.6	17.9	18.3	17.3	17.6	17.6	17.9	18.3
	12H	17.2	17.6	17.6	17.9	18.3	17.2	17.6	17.6	17.9	18.2
4H	2H	17.4	17.8	17.7	18.1	18.4	17.4	17.8	17.7	18.1	18.4
	3H	17.2	17.6	17.6	17.9	18.2	17.2	17.6	17.6	17.9	18.3
	4H	17.1	17.4	17.5	17.8	18.2	17.1	17.4	17.5	17.8	18.2
	6H	17.1	17.3	17.5	17.7	18.1	17.1	17.3	17.5	17.7	18.1
	8H	17.0	17.2	17.4	17.7	18.1	17.0	17.2	17.4	17.7	18.1
	12H	17.0	17.2	17.4	17.6	18.1	17.0	17.2	17.4	17.6	18.1
8H	4H	17.0	17.2	17.4	17.7	18.1	17.0	17.2	17.4	17.7	18.1
	6H	16.9	17.1	17.4	17.5	18.0	16.9	17.1	17.4	17.5	18.0
	8H	16.8	17.0	17.3	17.5	18.0	16.8	17.0	17.3	17.5	18.0
	12H	16.8	16.9	17.3	17.4	17.9	16.8	16.9	17.3	17.4	17.9
12H	4H	17.0	17.2	17.4	17.6	18.1	17.0	17.2	17.4	17.6	18.1
	6H	16.8	17.0	17.3	17.5	18.0	16.8	17.0	17.3	17.5	18.0
	8H	16.8	16.9	17.3	17.4	17.9	16.8	16.9	17.3	17.4	17.9
Variations with the observer position at spacing:											
S =	1.0H	6.5 / -24.9					6.5 / -24.9				
	1.5H	9.4 / -25.6					9.4 / -25.6				
	2.0H	11.4 / -25.8					11.4 / -25.8				