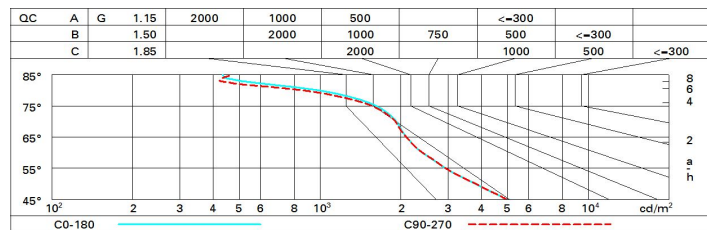


Utilisation factors

R	77	75	73	71	55	53	33	00	DRR
K0.8	47	41	36	33	36	32	29	21	55
1.0	52	46	41	38	40	37	32	24	62
1.5	58	53	49	46	46	43	38	28	72
2.0	62	58	55	52	50	48	41	31	80
2.5	64	61	58	56	53	51	44	33	84
3.0	66	63	60	58	54	53	45	34	87
4.0	67	65	63	61	56	55	47	35	90
5.0	69	67	65	64	58	56	48	36	92

Luminance curve limit



UGR diagram

Corrected UGR values (at 12700 lm bare lamp luminous flux)											
Reflect.: ceiling walls work pl. Room dim x y		viewed crosswise					viewed endwise				
2H	2H	11.8	12.4	12.7	13.3	14.4	11.8	12.4	12.7	13.3	14.4
	3H	12.4	12.9	13.4	13.8	15.0	11.9	12.4	12.9	13.4	14.5
	4H	12.6	13.1	13.6	14.0	15.2	11.9	12.4	12.9	13.3	14.5
	6H	12.7	13.1	13.7	14.1	15.3	11.9	12.3	12.9	13.3	14.5
	8H	12.7	13.1	13.6	14.0	15.3	11.8	12.3	12.8	13.2	14.5
	12H	12.6	13.0	13.6	14.0	15.2	11.8	12.2	12.8	13.1	14.4
4H	2H	12.0	12.4	12.9	13.4	14.6	12.6	13.0	13.5	14.0	15.2
	3H	12.8	13.1	13.7	14.1	15.4	12.9	13.3	13.9	14.3	15.5
	4H	13.1	13.4	14.1	14.4	15.7	13.0	13.4	14.0	14.3	15.6
	6H	13.2	13.5	14.2	14.5	15.8	13.1	13.4	14.1	14.4	15.7
	8H	13.2	13.4	14.2	14.4	15.8	13.1	13.4	14.1	14.4	15.7
	12H	13.1	13.4	14.1	14.4	15.7	13.0	13.3	14.1	14.3	15.6
8H	4H	13.1	13.4	14.2	14.4	15.7	13.1	13.3	14.1	14.3	15.7
	6H	13.3	13.6	14.4	14.6	15.9	13.2	13.4	14.2	14.4	15.8
	8H	13.3	13.5	14.4	14.5	15.9	13.2	13.4	14.2	14.4	15.8
	12H	13.3	13.4	14.3	14.5	15.8	13.2	13.3	14.2	14.4	15.7
12H	4H	13.1	13.3	14.1	14.3	15.7	13.0	13.2	14.0	14.3	15.6
	6H	13.3	13.5	14.3	14.5	15.9	13.1	13.3	14.2	14.4	15.7
	8H	13.3	13.4	14.3	14.5	15.9	13.2	13.3	14.2	14.4	15.7
Variations with the observer position at spacing:											
S =		0.4 / -0.7					0.4 / -0.7				
		1.1 / -1.4					1.1 / -1.4				
		2.2 / -1.7					2.2 / -1.8				