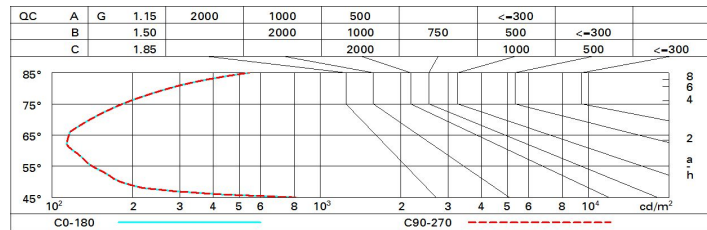


Wirkungsgrad

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	80	77	76	79	77	76	74	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	87	85	83	100

Söller-Diagramm



UGR-Diagramm

Corrected UGR values (at 500 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
walls		0.50	0.30	0.50	0.30	0.30	0.50	0.30	0.50	0.30
work pl.		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	7.3	7.8	7.6	8.0	8.2	7.3	7.8	7.6	8.0
	3H	7.2	7.6	7.5	7.9	8.1	7.2	7.6	7.5	7.9
	4H	7.1	7.5	7.4	7.8	8.1	7.1	7.5	7.4	7.8
	6H	7.0	7.4	7.4	7.7	8.0	7.0	7.4	7.4	7.7
	8H	7.0	7.4	7.4	7.7	8.0	7.0	7.3	7.3	7.7
	12H	7.0	7.3	7.3	7.6	8.0	6.9	7.3	7.3	7.6
4H	2H	7.1	7.5	7.4	7.8	8.1	7.1	7.5	7.4	7.8
	3H	6.9	7.3	7.3	7.6	8.0	7.0	7.3	7.3	7.6
	4H	6.9	7.2	7.3	7.5	7.9	6.9	7.2	7.3	7.5
	6H	6.8	7.0	7.2	7.4	7.9	6.8	7.0	7.2	7.4
	8H	6.7	7.0	7.2	7.4	7.8	6.7	7.0	7.2	7.4
	12H	6.7	6.9	7.1	7.3	7.8	6.7	6.9	7.1	7.3
8H	4H	6.7	7.0	7.2	7.4	7.8	6.7	7.0	7.2	7.4
	6H	6.6	6.8	7.1	7.3	7.8	6.6	6.8	7.1	7.3
	8H	6.6	6.8	7.1	7.2	7.7	6.6	6.8	7.1	7.2
	12H	6.6	6.7	7.1	7.2	7.7	6.5	6.7	7.0	7.2
12H	4H	6.7	6.9	7.1	7.3	7.8	6.7	6.9	7.1	7.3
	6H	6.6	6.8	7.1	7.2	7.7	6.6	6.8	7.1	7.2
	8H	6.5	6.7	7.0	7.2	7.7	6.6	6.7	7.1	7.2
Variations with the observer position at spacing:										
S =		1.0H	7.0 / -14.5				7.0 / -14.5			
		1.5H	9.8 / -14.7				9.8 / -14.7			
		2.0H	11.8 / -14.8				11.8 / -14.8			