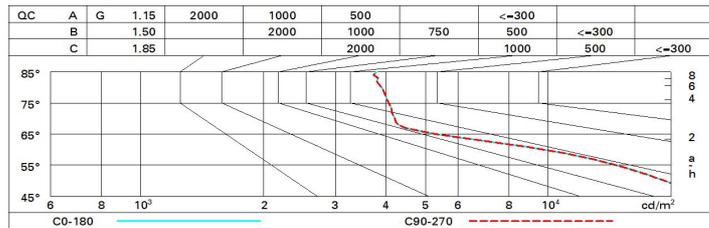


Wirkungsgrad

R	77	75	73	71	55	53	33	00	DRR
K0.8	61	57	54	52	56	53	53	50	70
1.0	65	61	58	56	60	57	57	54	75
1.5	69	66	64	62	65	63	62	60	83
2.0	72	69	68	66	68	67	66	64	88
2.5	73	72	70	69	70	69	68	66	92
3.0	74	73	72	71	72	71	70	68	94
4.0	75	74	74	73	73	72	71	69	96
5.0	76	75	74	74	74	73	72	70	97

Söllner-Diagramm



UGR-Diagramm

Corrected UGR values (at 2000 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											
x	y										
2H	2H	18.3	18.9	18.5	19.2	19.4	18.3	18.9	18.5	19.2	19.4
	3H	18.3	18.9	18.6	19.2	19.5	18.3	18.9	18.6	19.2	19.5
	4H	18.3	18.9	18.7	19.2	19.5	18.3	18.8	18.6	19.1	19.4
	6H	18.3	18.9	18.7	19.2	19.5	18.2	18.7	18.6	19.0	19.4
	8H	18.3	18.8	18.7	19.2	19.5	18.2	18.7	18.5	19.0	19.4
12H	18.3	18.8	18.7	19.2	19.5	18.1	18.6	18.5	19.0	19.3	
4H	2H	18.3	18.8	18.6	19.1	19.4	18.3	18.9	18.7	19.2	19.5
	3H	18.4	18.8	18.7	19.2	19.5	18.4	18.9	18.8	19.2	19.6
	4H	18.4	18.8	18.8	19.2	19.6	18.4	18.8	18.8	19.2	19.6
	6H	18.5	18.9	18.9	19.2	19.7	18.4	18.8	18.8	19.2	19.6
	8H	18.5	18.8	18.9	19.3	19.7	18.4	18.7	18.8	19.1	19.6
12H	18.5	18.8	19.0	19.2	19.7	18.3	18.6	18.8	19.1	19.5	
8H	4H	18.4	18.7	18.8	19.1	19.6	18.5	18.8	18.9	19.3	19.7
	6H	18.5	18.8	18.9	19.2	19.7	18.5	18.8	19.0	19.3	19.7
	8H	18.5	18.8	19.0	19.2	19.7	18.5	18.8	19.0	19.2	19.7
	12H	18.6	18.8	19.1	19.3	19.8	18.5	18.7	19.0	19.2	19.7
12H	4H	18.3	18.6	18.8	19.1	19.5	18.5	18.8	19.0	19.2	19.7
	6H	18.5	18.7	18.9	19.2	19.7	18.5	18.8	19.0	19.3	19.8
	8H	18.5	18.7	19.0	19.2	19.7	18.6	18.8	19.1	19.3	19.8
Variations with the observer position at spacing:											
S =	1.0H	1.5 / -1.5				1.5 / -1.5					
	1.5H	3.1 / -3.4				3.1 / -3.4					
	2.0H	4.9 / -4.6				4.9 / -4.6					