

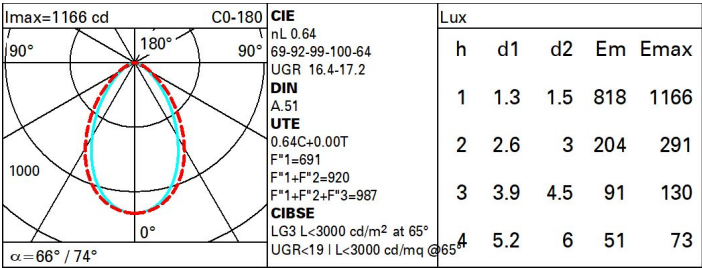
R428.01: Anfangsmodul Frame - Down Office /Working UGR < 19 - L 1208 - TP(a) - weiss



1.9

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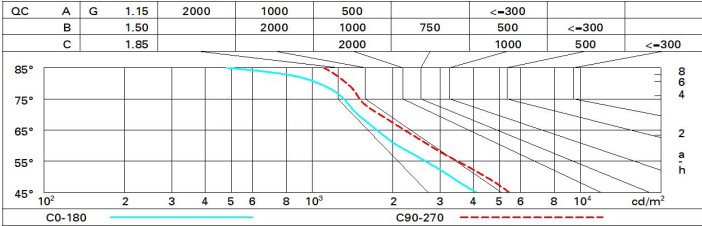
Polardiagramm



Wirkungsgrad

R	77	75	73	71	55	53	33	00	DRR
K0.8	49	43	40	37	43	39	39	35	55
1.0	52	48	44	41	47	44	43	40	62
1.5	58	54	51	49	53	50	50	47	73
2.0	61	58	56	54	57	55	54	51	80
2.5	63	60	58	57	59	57	57	54	84
3.0	64	62	60	59	61	59	58	56	87
4.0	65	64	62	61	62	61	60	58	91
5.0	66	65	64	63	64	63	61	59	92

Söllner-Diagramm



UGR-Diagramm

Corrected UGR values (at 2700 lm bare lamp luminous flux)												
Reflect.: ceiling/cav walls work pl. Room dim x y		0.70	0.70	0.50	0.50	0.30	0.70	0.70	0.50	0.50	0.30	0.30
		0.50	0.30	0.50	0.30	0.30	0.50	0.30	0.50	0.30	0.30	0.30
		0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
		viewed crosswise					viewed endwise					
2H	2H	14.8	15.8	15.1	16.0	16.3	16.1	17.0	16.4	17.3	17.5	
	3H	15.4	16.2	15.7	16.5	16.8	16.2	17.1	16.6	17.3	17.6	
	4H	15.6	16.4	15.9	16.7	17.0	16.2	17.0	16.6	17.3	17.6	
	6H	15.7	16.4	16.1	16.8	17.1	16.2	16.9	16.6	17.2	17.6	
	8H	15.7	16.4	16.1	16.8	17.1	16.2	16.9	16.5	17.2	17.6	
	12H	15.7	16.4	16.1	16.7	17.1	16.1	16.8	16.5	17.1	17.5	
4H	2H	15.2	15.9	15.5	16.2	16.6	16.8	17.6	17.1	17.9	18.2	
	3H	15.9	16.5	16.2	16.9	17.2	17.1	17.7	17.4	18.1	18.4	
	4H	16.1	16.7	16.5	17.1	17.5	17.1	17.7	17.5	18.1	18.5	
	6H	16.3	16.9	16.8	17.3	17.7	17.2	17.7	17.6	18.1	18.5	
	8H	16.4	16.9	16.8	17.3	17.7	17.2	17.6	17.6	18.1	18.5	
	12H	16.4	16.8	16.8	17.2	17.7	17.2	17.6	17.6	18.0	18.5	
8H	4H	16.2	16.7	16.7	17.1	17.6	17.4	17.9	17.9	18.3	18.8	
	6H	16.5	16.9	17.0	17.4	17.8	17.6	17.9	18.0	18.4	18.9	
	8H	16.6	16.9	17.1	17.4	17.9	17.6	17.9	18.1	18.4	18.9	
	12H	16.6	16.9	17.1	17.4	17.9	17.6	17.9	18.1	18.4	18.9	
12H	4H	16.2	16.6	16.7	17.1	17.5	17.5	17.9	17.9	18.3	18.8	
	6H	16.5	16.9	17.0	17.3	17.8	17.6	18.0	18.1	18.4	18.9	
	8H	16.6	16.9	17.1	17.4	17.9	17.7	18.0	18.2	18.5	19.0	
Variations with the observer position at spacing:												
S =		1.0H	0.6 / -0.7		0.3 / -0.6							
		1.5H	0.9 / -1.5		1.1 / -1.5							
		2.0H	1.9 / -2.0		2.2 / -2.0							