

Produktkonfiguration: Q455+Q428.01**Produktcode**

Beschreibung

Installation

Farben

Gewicht (Kg)

Verkabelung

Gemäß der Normen EN60598-1 u. Sondernormen

**Produktcode**

Beschreibung

Installation

Farben

Gewicht (Kg)



Montage

Verkabelung

Anmerkungen

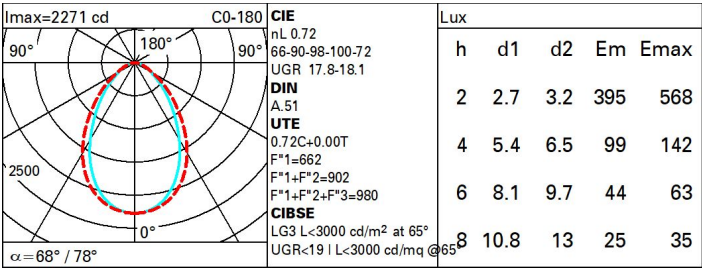
Gemäß der Normen EN60598-1 u. Sondernormen



Technische Daten

Q455 Q428 DE 1 / 3

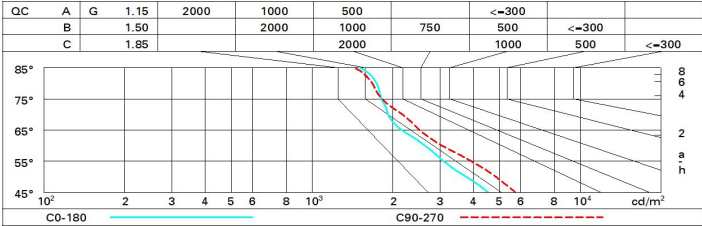
Polardiagramm



Wirkungsgrad

R	77	75	73	71	55	53	33	00	DRR
K0.8	54	47	43	40	47	43	42	38	53
1.0	58	52	48	45	51	48	47	43	60
1.5	64	60	56	53	59	56	55	51	71
2.0	68	64	61	59	63	61	60	56	78
2.5	70	67	65	63	66	64	63	60	83
3.0	71	69	67	65	68	66	65	62	86
4.0	73	71	70	68	70	68	67	64	89
5.0	74	72	71	70	71	70	69	66	91

Söllner-Diagramm



UGR-Diagramm

Corrected UGR values (at 5050 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	
		0.50	0.30	0.50	0.30	0.30	0.50	0.30	0.50	0.30	0.30	
		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	15.5	16.5	15.8	16.7	17.0	16.6	17.6	16.9	17.8	18.1	
	3H	16.2	17.1	16.5	17.4	17.7	16.8	17.7	17.1	17.9	18.2	
	4H	16.5	17.4	16.9	17.7	18.0	16.8	17.6	17.2	17.9	18.3	
	6H	16.8	17.6	17.2	17.9	18.3	16.8	17.6	17.2	17.9	18.2	
	8H	16.9	17.7	17.3	18.0	18.4	16.8	17.5	17.2	17.8	18.2	
	12H	17.0	17.7	17.4	18.0	18.4	16.8	17.4	17.1	17.8	18.2	
4H	2H	15.9	16.7	16.3	17.0	17.3	17.5	18.3	17.8	18.6	18.9	
	3H	16.8	17.5	17.2	17.8	18.2	17.8	18.5	18.2	18.9	19.2	
	4H	17.2	17.8	17.6	18.2	18.6	17.9	18.6	18.4	18.9	19.3	
	6H	17.6	18.2	18.1	18.6	19.0	18.0	18.6	18.5	19.0	19.4	
	8H	17.8	18.3	18.2	18.7	19.1	18.1	18.5	18.5	19.0	19.4	
	12H	17.9	18.3	18.3	18.8	19.2	18.0	18.5	18.5	18.9	19.4	
8H	4H	17.4	17.9	17.8	18.3	18.7	18.3	18.8	18.8	19.3	19.7	
	6H	17.9	18.3	18.4	18.8	19.2	18.6	19.0	19.0	19.4	19.9	
	8H	18.1	18.5	18.6	19.0	19.5	18.6	19.0	19.1	19.5	20.0	
	12H	18.3	18.6	18.8	19.1	19.6	18.7	19.0	19.2	19.5	20.0	
12H	4H	17.4	17.8	17.8	18.3	18.7	18.4	18.9	18.9	19.3	19.8	
	6H	17.9	18.3	18.4	18.8	19.3	18.7	19.0	19.1	19.5	20.0	
	8H	18.2	18.5	18.7	19.0	19.5	18.8	19.1	19.3	19.6	20.1	
Variations with the observer position at spacing:												
S =		1.0H	0.4 / -0.5		0.3 / -0.4							
		1.5H	0.5 / -1.0		0.7 / -1.2							
		2.0H	1.1 / -1.4		1.6 / -1.6							