

**Produktkonfiguration: RP73.M6****Produktcode**

### Beschreibung

## Installation

## Farben

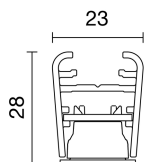
Weiß/Schwarz Durchsichtig (M6)

Gewicht (Kq)

147

## Verkabelung

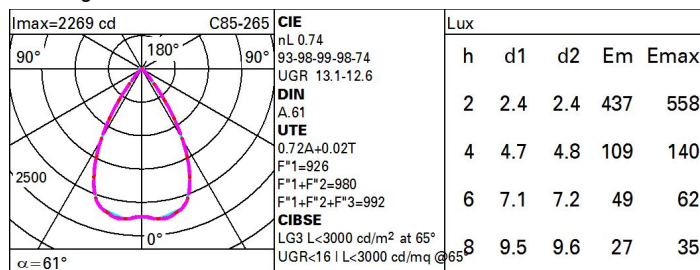
Gemäß der Normen EN60598-1 u. Sondernormen



## Technische Daten

Im System:	2309	Farbtemperatur [K]:	2700
W System:	19	MacAdam Step:	3
Im Lichtquelle:	3120	Lampencode:	LED
W Lichtquelle:	19	Anzahl Lampen in	1
Lichtausbeute (lm/W, Systemwert):	121.5	Leuchtengehäuse:	
Im im Notlichtbetrieb:	-	ZVEI-Code:	LED
abgegebener Lichtstrom bei/ über einem Winkel von 90° [lm]:	48	Anzahl Leuchtengehäuse:	1
Leuchtenbetriebswirkungsgrad 74 (L.O.R.) [%]:		LED Strom [mA]:	39
CRI (minimum):	90	Control:	PWM

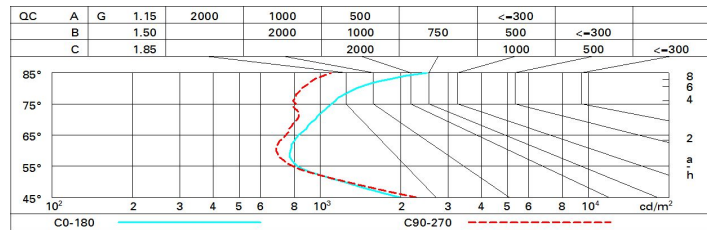
## Polardiagramm



# Wirkungsgrad

R	77	75	73	71	55	53	33	00	DRR
K0.8	64	60	57	55	59	56	56	53	73
1.0	67	63	61	59	62	60	59	57	78
1.5	71	68	66	64	67	65	64	61	85
2.0	74	71	70	68	70	69	68	65	90
2.5	75	73	72	71	72	71	70	67	93
3.0	76	75	74	73	73	73	71	69	95
4.0	77	76	76	75	75	74	73	70	97
5.0	78	77	76	76	75	75	73	71	98

# Söller-Diagramm



# UGR-Diagramm

Corrected UGR values (at 3120 lm bare lamp luminous flux)										
Reflect.:		viewed crosswise					viewed endwise			
ceiling	ceiling	0.70	0.70	0.50	0.50	0.30	0.70	0.70	0.50	0.50
walls	walls	0.50	0.30	0.50	0.30	0.30	0.50	0.30	0.50	0.30
work pl.	work pl.	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
Room dim	Room dim	viewed crosswise					viewed endwise			
x	y									
2H	2H	12.5	13.1	12.8	13.4	13.6	12.7	13.3	13.0	13.6
	3H	12.5	13.1	12.9	13.4	13.7	12.6	13.1	12.9	13.5
	4H	12.6	13.2	13.0	13.5	13.8	12.5	13.1	12.9	13.4
	6H	12.8	13.3	13.2	13.6	14.0	12.5	12.9	12.9	13.3
	8H	12.9	13.4	13.3	13.8	14.1	12.4	12.9	12.8	13.3
	12H	13.2	13.6	13.6	14.0	14.4	12.4	12.8	12.8	13.2
4H	2H	12.3	12.8	12.7	13.2	13.5	12.7	13.2	13.1	13.6
	3H	12.4	12.9	12.8	13.2	13.6	12.7	13.1	13.1	13.5
	4H	12.6	13.0	13.0	13.4	13.8	12.6	13.0	13.1	13.4
	6H	12.9	13.2	13.4	13.7	14.1	12.6	13.0	13.1	13.4
	8H	13.1	13.4	13.6	13.9	14.4	12.6	12.9	13.1	13.4
	12H	13.5	13.8	14.0	14.3	14.8	12.6	12.9	13.1	13.3
8H	4H	12.6	12.9	13.0	13.3	13.8	12.8	13.1	13.2	13.5
	6H	13.0	13.3	13.5	13.7	14.3	12.8	13.1	13.3	13.6
	8H	13.4	13.6	13.9	14.1	14.6	12.9	13.1	13.4	13.6
	12H	13.9	14.1	14.5	14.6	15.2	13.0	13.2	13.5	13.7
12H	4H	12.5	12.8	13.0	13.3	13.8	12.8	13.1	13.3	13.6
	6H	13.0	13.2	13.5	13.7	14.3	13.0	13.2	13.5	13.7
	8H	13.4	13.6	14.0	14.2	14.7	13.1	13.3	13.6	13.8
Variations with the observer position at spacing:										
S =		1.0H	2.8 / -2.2				3.4 / -3.5			
		1.5H	5.1 / -2.4				5.9 / -3.8			
		2.0H	6.9 / -2.5				7.8 / -3.8			