

**Configurazione di prodotto: MQ80.43****Codice prodotto**

### Descrizione tecnica

## Installazione

## Colore

**Colore**  
Nero/Nero (43)

**Peso (Kg)**

0.29

## Montaggio

**Montaggio**  
incasso a parete | incasso a soffitto

## Cablaggio

**Cablaggio**  
su box di alimentazione: connessioni a vite con morsettiera inclusa

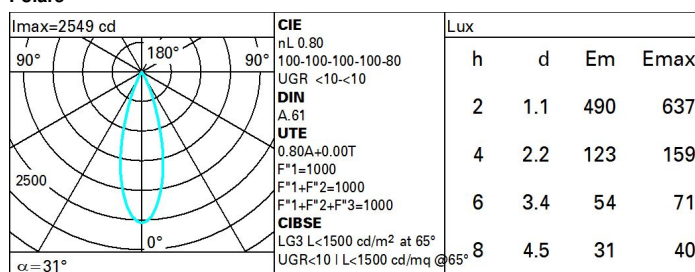
Soddisfa EN60598-1 e relative note



## Dati tecnici

Im di sistema:	743	CRI (tipico):	97
W di sistema:	13	Temperatura colore [K]:	3000
Im di sorgente:	930	MacAdam Step:	3
W di sorgente:	10	Life Time LED 1:	50,000h - L90 - B10 (Ta 25°C)
Efficienza luminosa (Im/W, dati di sistema):	57.1	Codice lampada:	LED
Im in modalità emergenza:	-	Numero di lampade per vano ottico:	1
Flusso totale emesso a 90° o superiore [Lm]:	0	Codice ZVEI:	LED
Light Output Ratio (L.O.R.) [%]:	80	Numero di vani ottici:	1
Angolo di apertura [°]:	31°	Control:	DALI-2
CRI (minimo):	95		

## Polare



Coefficienti di utilizzazione

R	77	75	73	71	55	53	33	00	DRR
K0.8	72	69	66	64	68	66	65	63	78
1.0	75	72	70	68	71	69	69	66	83
1.5	79	77	75	73	76	74	73	71	89
2.0	81	80	78	77	79	77	76	74	93
2.5	83	82	81	80	80	79	79	77	96
3.0	84	83	82	81	82	81	80	78	98
4.0	85	84	84	83	83	82	81	79	99
5.0	85	85	85	84	84	83	82	80	100

Diagramma UGR

Corrected UGR values (at 930 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	-3.1	-2.6	-2.8	-2.4	-2.1	-3.1	-2.6	-2.8	-2.4	-2.1
	3H	-3.2	-2.8	-2.9	-2.5	-2.2	-3.2	-2.8	-2.9	-2.5	-2.2
	4H	-3.3	-2.9	-3.0	-2.6	-2.3	-3.3	-2.9	-3.0	-2.6	-2.3
	6H	-3.4	-3.0	-3.0	-2.7	-2.4	-3.4	-3.0	-3.0	-2.7	-2.4
	8H	-3.4	-3.0	-3.1	-2.7	-2.4	-3.4	-3.0	-3.1	-2.7	-2.4
	12H	-3.5	-3.1	-3.1	-2.8	-2.4	-3.5	-3.1	-3.1	-2.8	-2.4
4H	2H	-3.3	-2.9	-3.0	-2.6	-2.3	-3.3	-2.9	-3.0	-2.6	-2.3
	3H	-3.5	-3.1	-3.1	-2.8	-2.4	-3.5	-3.1	-3.1	-2.8	-2.4
	4H	-3.5	-3.2	-3.2	-2.9	-2.5	-3.5	-3.2	-3.2	-2.9	-2.5
	6H	-3.6	-3.4	-3.2	-3.0	-2.5	-3.6	-3.4	-3.2	-3.0	-2.5
	8H	-3.7	-3.4	-3.2	-3.0	-2.6	-3.7	-3.4	-3.2	-3.0	-2.6
	12H	-3.7	-3.5	-3.3	-3.1	-2.6	-3.7	-3.5	-3.3	-3.1	-2.6
8H	4H	-3.7	-3.4	-3.2	-3.0	-2.6	-3.7	-3.4	-3.2	-3.0	-2.6
	6H	-3.8	-3.6	-3.3	-3.1	-2.6	-3.8	-3.6	-3.3	-3.1	-2.6
	8H	-3.8	-3.6	-3.4	-3.2	-2.7	-3.8	-3.6	-3.4	-3.2	-2.7
	12H	-3.9	-3.7	-3.4	-3.2	-2.7	-3.9	-3.7	-3.4	-3.2	-2.7
12H	4H	-3.7	-3.5	-3.3	-3.1	-2.6	-3.7	-3.5	-3.3	-3.1	-2.6
	6H	-3.8	-3.6	-3.4	-3.2	-2.7	-3.8	-3.6	-3.4	-3.2	-2.7
	8H	-3.9	-3.7	-3.4	-3.2	-2.7	-3.9	-3.7	-3.4	-3.2	-2.7
Variations with the observer position at spacing:											
S =		1.0H	0.8 / -18.5				0.8 / -18.5				
		1.5H	9.6 / -18.7				9.6 / -18.7				
		2.0H	11.6 / -23.0				11.6 / -23.0				