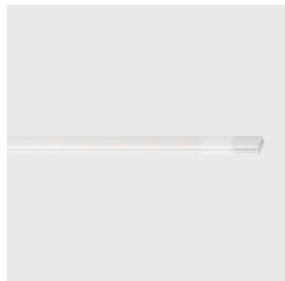


Ultimo aggiornamento delle informazioni: Luglio 2024

Configurazione di prodotto: PE30

PE30: Strip UpLight per modulo da L=1824

**Codice prodotto**

PE30: Strip UpLight per modulo da L=1824

Descrizione tecnica

Strip UpLight per modulo da L=1824. Sorgente Led monocromatica High Output Warm White CRI90 con ottica General Light. Completa di connettori ad innesto rapido.

Colore

Bianco (01)

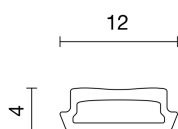
Peso (Kg)

0.05

Soddisfa EN60598-1 e relative note



IP20

**Dati tecnici**

Im di sistema: 1400

W di sistema: 11.2

Im di sorgente: -

W di sorgente: -

Efficienza luminosa (lm/W, dati di sistema): 125

Im in modalità emergenza: -

Flusso totale emesso a 90° o superiore [lm]: 55

Light Output Ratio (L.O.R.) [%]: 100

CRI (minimo): 90

Temperatura colore [K]: 2700

MacAdam Step: 3

Life Time LED 1: > 50,000h - L90 - B10 (Ta 25°C)

Voltaggio [Vin]: 48

Codice lampada: LED

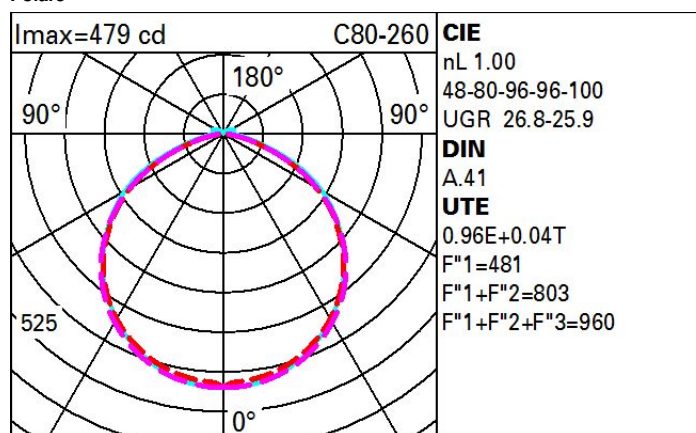
Numero di lampade per vano ottico: 1

Codice ZVEI: LED

Numero di vani ottici: 1

Corrente LED [mA]: 35

Control: PWM

Polare

Coefficienti di utilizzazione

R	77	75	73	71	55	53	33	00	DRR
K0.8	65	54	47	42	53	46	45	38	40
1.0	72	62	55	49	60	54	53	45	47
1.5	82	74	68	63	72	66	65	58	60
2.0	88	82	76	72	79	74	73	66	69
2.5	92	86	82	78	84	80	78	72	75
3.0	94	90	86	82	87	83	81	75	79
4.0	97	94	90	87	91	88	86	80	83
5.0	99	96	93	91	93	91	88	83	86

Curva limite di luminanza

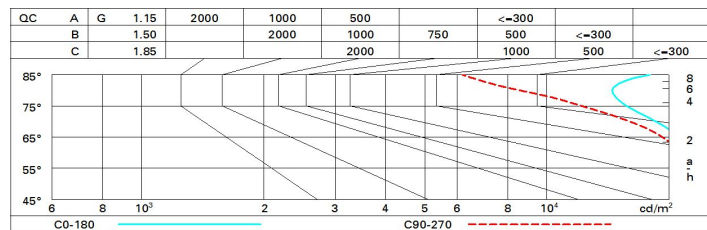


Diagramma UGR

Corrected UGR values (at 1400 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
walls		0.50	0.30	0.50	0.30	0.30	0.50	0.30	0.50	0.30
work pl.		0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
Room dim		viewed crosswise					viewed endwise			
x y										
2H	2H	23.4	24.5	23.8	24.9	25.2	23.3	24.4	23.0	24.7
	3H	24.9	25.8	25.3	26.2	26.6	23.7	24.7	24.1	25.1
	4H	25.3	26.2	25.7	26.6	27.0	23.9	24.8	24.3	25.2
	6H	25.6	26.5	26.1	26.9	27.3	23.9	24.8	24.4	25.2
	8H	25.8	26.6	26.2	27.0	27.5	23.9	24.7	24.4	25.2
	12H	25.9	26.7	26.4	27.1	27.6	23.9	24.7	24.4	25.1
4H	2H	24.0	25.0	24.5	25.3	25.7	24.8	25.7	25.2	26.1
	3H	25.0	26.4	26.1	26.8	27.3	25.4	26.1	25.8	26.6
	4H	26.2	26.9	26.6	27.3	27.8	25.6	26.3	26.1	26.8
	6H	26.6	27.2	27.1	27.7	28.2	25.8	26.4	26.3	26.9
	8H	26.8	27.4	27.3	27.9	28.4	25.9	26.4	26.4	26.9
	12H	27.0	27.5	27.5	28.0	28.6	25.9	26.4	26.4	26.9
8H	4H	26.3	26.9	26.9	27.4	27.9	25.9	26.5	26.4	27.0
	6H	26.9	27.4	27.5	27.9	28.5	26.2	26.7	26.7	27.2
	8H	27.2	27.6	27.8	28.2	28.8	26.3	26.7	26.9	27.3
	12H	27.5	27.9	28.1	28.4	29.1	26.4	26.8	27.0	27.3
12H	4H	26.3	26.8	26.9	27.4	27.9	25.9	26.4	26.4	26.9
	6H	27.0	27.4	27.5	27.9	28.5	26.2	26.6	26.8	27.2
	8H	27.3	27.7	27.9	28.2	28.8	26.4	26.8	27.0	27.3
Variations with the observer position at spacing:										
S =		1.0H	0.1 / -0.1				0.1 / -0.1			
		1.5H	0.3 / -0.4				0.3 / -0.5			
		2.0H	0.4 / -0.6				0.6 / -0.8			