

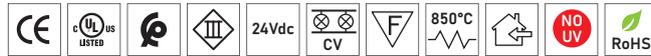


LED3*FLEX 2835 HE 480 3R

Flexible LED large à haut rendement lumineux.
Wide LED strip with high luminous efficiency.

CARACTÉRISTIQUES TECHNIQUES TECHNICAL FEATURES

Densité Density	480 LED/m 146 LED/ft
Unité de coupe Cutting unit	5 cm 1.97"
Puissance Power	12 W/m ~ 36 W/m 2.92W/ft~ 8.76W/ft
Flux sortant Delivered flux	jusqu'à 4875 lm/m up to 1486 lm/ft
IRC CRI	85 & 92 (97 en option) 85 & 92 (97 in option)
Ellipses de MacAdam MacAdam step	3 SDCM - 1 BIN
Durée de vie Lifetime	50 000h - L90B10 - Ta 25°C
Tension d'alimentation Input Voltage	24 Vdc

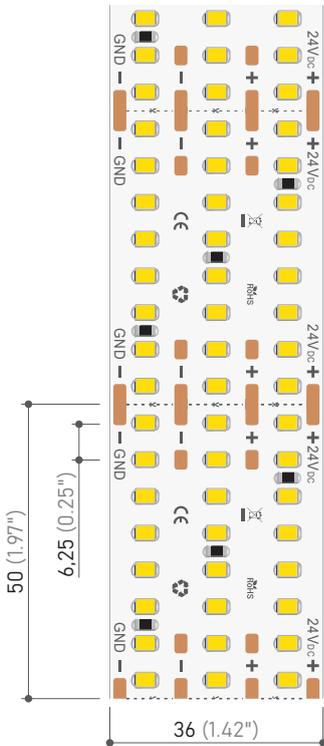


OPTIONS OPTIONS

Gestion DALI, DMX, 0-10V, KNX, radiofréquence, push dim
DALI, DMX control 0-10V, KNX, radio frequency, push dim control

LIMITES DE TEMPÉRATURE TEMPERATURE LIMITS

Température ambiante de fonctionnement de -20°C à +50°C
Ambient operating temperature from -4°F to +122°F



GAMME LED3*FLEX 2835 HE 480 3R RANGE

Références References	IRC CRI	Puissance Power	Rendement Efficiency	Longueur max. Max. Length	*	CC
LF2835HE.480*.12-3R-8CC	85	12 W/m 3.65W/ft	170 lm/W	7 m 22.96ft	= IP20 N = IP66	18 = 1800K 27 = 2700K 30 = 3000K 40 = 4000K 65 = 6500K
LF2835HE.480*.24-3R-8CC	85	24 W/m 7.3W/ft	165 lm/W	6 m 19.68ft		
LF2835HE.480*.36-3R-8CC	85	36 W/m 10.95W/ft	160 lm/W	5 m 16.40ft		
LF2835HE.480*.12-3R-9CC	92	12 W/m 3.65W/ft	149 lm/W	7 m 22.96ft		
LF2835HE.480*.24-3R-9CC	92	24 W/m 7.3W/ft	142 lm/W	6 m 19.68ft		
LF2835HE.480*.36-3R-9CC	92	36 W/m 10.95W/ft	135 lm/W	5 m 16.40ft		

FLUX LUMINEUX LUMEN OUTPUT

	12 W/m	24 W/m	36 W/m	
IRC 85 CRI85	1800K	1543 lm/m	2999 lm/m	4369 lm/m
	2700K	1860 lm/m	3621 lm/m	5267 lm/m
	3000K	1957 lm/m	3804 lm/m	5543 lm/m
	4000K	2040 lm/m	3966 lm/m	5778 lm/m
	6500K	1956 lm/m	3802 lm/m	5540 lm/m

	12 W/m	24 W/m	36 W/m	
IRC 92 CRI92	1800K	1352 lm/m	2581 lm/m	3686 lm/m
	2700K	1630 lm/m	3116 lm/m	4444 lm/m
	3000K	1715 lm/m	3274 lm/m	4677 lm/m
	4000K	1788 lm/m	3413 lm/m	4875 lm/m
	6500K	1714 lm/m	3272 lm/m	4674 lm/m

Autres puissances sur demande

Other power ratings on request