

Specifiers Linear Series - LS133 - CRI95



3000K 4000K 5500K 1P65 19.2W 24V DIM 240LED/m

19.2W - High Density 240LEDs/m - Dot Free - IP65

SPECIFICATION			
COLOUR	Warm White	Neutral White	White
CODE	LS133WW24-CRI95	LS133NW24-CRI95	LS133W24-CRI95
WATTS	19.2W/m		
VOLTS INPUT	24VDC		
AMPS INPUT	0.8Amps/m		
COLOUR TEMP	3000K	4000K	5500K
CRI	CRI>95		
LUMENS	1234lm/m	1459m/m	1550lm/m
BEAM ANGLE	120deg		
IP RATING	IP65		
DIM PWM	Yes		
WORKING TEMP	-25 to +60deg C		
LED	Epistar 3528		
EXPECTED LIFE	25,000hrs		
WARRANTY	2years		
MAX RUN LENGTH	5m		
LED PITCH	4mm & 1200 LEDs/m		
CUT LENGTH	25mm (6 LEDs)		
FIXING	3M doubled sided tape & silicone mounting brackets		
CONNECTION	2 x 20AWG wire		

NOTE

This linear LED product must be installed in an appropriate TASK Lighting or similar approved LED mounting profile/channel to dissipate heat. Failure to do so may result in a much shortened LED life, colour shift and void the warranty. End caps are bigger than the silicone sleeve and sealed by silicone adhesive. Silicone sleeves cause a colour shift of up to approx +200K.

FEATURES

- High density 240 LEDs/m
- New Thermo Sleeve technology increasing heat transfer from the LEDs helping to extend the life
- Specifically designed to be dot free even in shallow profiles and channels with an opal diffuser giving a smooth fluorescent like illumination

APPLICATIONS

- Anywhere high colour rendering is essential
- Art galleries & museums
- Display lighting