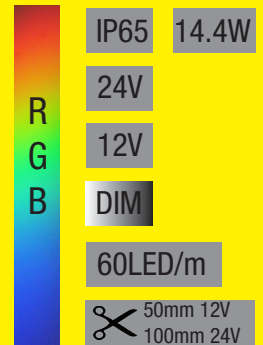


Specifiers Linear Series - LS105RGB - Exterior Thermosleeve



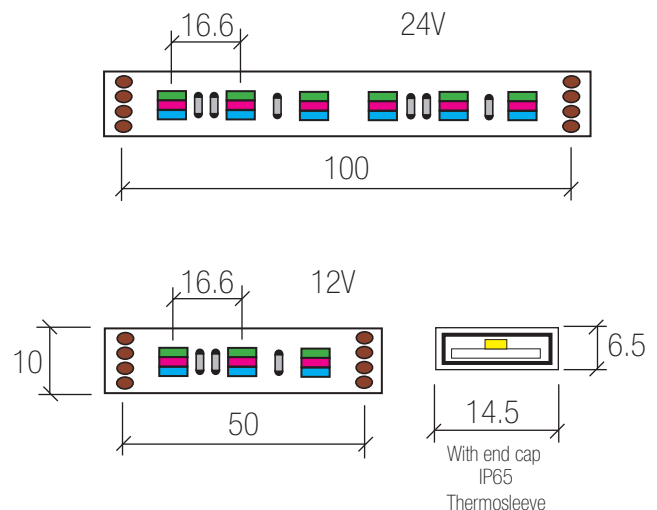
High Power - 14.4W - RGB Colour Changing - IP65

SPECIFICATION	
COLOUR	RGB
CODE (24V)	LS105RGB24
CODE (12V)	LS105RGB12
WATTS	14.4W/m
VOLTS INPUT	24VDC & 12VDC
AMPS INPUT	0.6Amps/m @ 24V & 1.2Amps @ 12V
COLOUR TEMP	Red 621nm, Green 528nm, Blue 466nm
BEAM ANGLE	120deg
IP RATING	IP65
DIM PWM	Yes
WORKING TEMP	-20 to +60deg C
LED	Epistar
EXPECTED LIFE	25,000hrs **
WARRANTY	2years **
MAX RUN LENGTH	5m
LED PITCH	16.6mm (60 LEDs/m)
CUT LENGTH	50mm 12V & 100mm 24V
FIXING	3M double sided tape & silicone saddles
CONNECTION	4 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.

DIMENSIONS



FEATURES:

- # RGB lighting at its greatest effect, provides creative ambience.
- # 3M double sided tape mounting.
- # Requires dedicated RGB 3 channel controllers.
- # 1oz copper tape for greater heat dissipation.
- # New Thermo Sleeve technology increasing heat transfer from the LEDs helping to extend the LED life.

APPLICATIONS:

- # Under exterior bench seating.
- # Under exterior stair treads.
- # Under eaves.
- # Bathrooms.
- # Pergolas.