

# CHOOSING THE RIGHT LIGHT

**LIVING ROOM**  
Warmer tones to create a cosy & relaxing family atmosphere.

**OFFICE**  
Neutral to Cool tones to enhance concentration.

**DINING ROOM**  
Warmer tones to create inviting entertainment spaces.

**OUTDOOR**  
RGB colour changing or conservative with warmer tones.

**BATHROOM**  
Warm or Neutral tones depending on decor.



**KITCHEN**  
Warm or Neutral tones to accent kitchen style.

**BEDROOM**  
Warmer tones to encourage relaxation.



[www.tasklighting.co.nz](http://www.tasklighting.co.nz)



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\*Specifications subject to change without prior notice.

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# LED STRIP AND PROFILE GUIDE



Specialising In LED Solutions

[www.tasklighting.co.nz](http://www.tasklighting.co.nz)

**LS300 RGB COLOUR CHANGING**

15W/m Interior Use IP20

**Features**

- # 840LEDs/m.
- # RGB COB colour changing.
- # Dot-free illumination.
- # RGB controller required.
- # Suitable with shallow profiles.

**LS104 RGB COLOUR CHANGING**

14W/m Interior Use IP20

**Features**

- # High power RGB colour changing strip.
- # RGB controller required.

**LS101 RGB COLOUR CHANGING**

7.2W/m Interior Use IP20

**Features**

- # Standard power RGB colour changing strip.
- # RGB controller required.

**LS105 RGB COLOUR CHANGING**

14W/m Weatherproof IP65

**Features**

- # High power RGB colour changing strip.
- # RGB controller required.

**LS300E RGB COLOUR CHANGING**

15W/m Weatherproof IP65

**Features**

- # RGB COB colour changing strip.
- # RGB controller required.
- # Dot-free illumination.
- # Suitable with shallow profiles.

**LS200E RGB COLOUR CHANGING**

8-24W/m Exterior Use IP67

**Features**

- # High density 216LEDs/m.
- # RGB colour changing strip.
- # 48VDC ideal for long runs.
- # RGB controller required.
- # Available in 8W, 15W & 24W/m.

**LS135 SINGLE COLOUR**

30W/m Interior Use IP20

**Features**

- # Nichia LEDs.
- # 140LEDs/m.
- # Constant current IC.
- # High output 2700lm/m.
- # Over temp protection.
- # High output 3200lm/m.

**LS134 SINGLE COLOUR**

28.8W/m Interior Use IP20

**Features**

- # Constant current IC.
- # 140LEDs/m.
- # High output 2700lm/m.
- # High efficiency.

**LS131 SINGLE COLOUR**

19.2W/m Interior Use IP20

**Features**

- # High density 240LEDs/m.
- # No spotting in any TASK channel with an opal lens.
- # High efficiency.

**LS136 RGB & WHITE**

19.2W/m Weatherproof IP65

**Features**

- # RGB colour changing & white in one strip allowing for perfect whites & superior pastels.
- # RGBW controller required.
- # 3K, 4K & 6K white option.
- # Dot-free illumination suitable with shallow profiles.

**LS128 RGB & WHITE**

19.2W/m Interior Use IP20

**Features**

- # RGB colour changing & white in one strip allowing for perfect whites & superior pastels.
- # RGBW controller required.
- # 3K, 4K & 6K white option.
- # Dot-free illumination suitable with shallow profiles.

**LS300 RGB & WHITE**

18W/m Interior Use IP20

**Features**

- # RGB COB colour changing & white in one strip allowing for perfect whites & superior pastels.
- # RGBW controller required.
- # 3K or 6K white option.
- # Dot-free illumination suitable with shallow profiles.

**LS300E SINGLE COLOUR**

6-12W/m Weatherproof IP65

**Features**

- # 560LEDs/m.
- # Dot-free illumination suitable with shallow profiles.

**LS200E SINGLE COLOUR**

3.6-20.2W/m Weatherproof IP67

**Features**

- # High density 224LEDs/m.
- # 48VDC ideal for long runs.
- # Available in 3.6W, 10W, 13.4W, 16.8W & 20.2W/m.

**LS133 SINGLE COLOUR**

19.2W/m Weatherproof IP65

**Features**

- # High density 240LEDs/m.
- # Dot-free illumination suitable with medium/large profiles with an opal lens.
- # High efficiency.

**LS141 SINGLE COLOUR**

15W/m Interior Use IP20

**Features**

- # High Density 240 LEDs/m.
- # Narrow profile for slim line detail.
- # Assembled into channel by TASK.

**LS104 SINGLE COLOUR**

15W/m Interior Use IP20

**Features**

- # High power strip.

**LS300 SINGLE COLOUR**

6-12W/m Interior Use IP20

**Features**

- # 560 LEDs/m.
- # Dot-free illumination suitable with shallow profiles.
- # Available in 6W/m or 12W/m.

**LS220 COLOUR CHANGING**

8-24W/m Interior Use IP20

**Features**

- # High density 216LEDs/m.
- # RGB colour changing strip.
- # 48VDC ideal for long runs.
- # Available in 8W, 15W & 24W/m.

**LS200 SINGLE COLOUR**

3.6-26.8W/m Interior Use IP20

**Features**

- # High density 240 LEDs/m.
- # 48VDC ideal for long runs.
- # Available in 3.6W, 10W, 13.4W, 16.8W & 20.2W/m.

**LS132 DUAL WHITE**

19.2W/m Interior Use IP20

**Features**

- # Mix any white from warm to cool.
- # Sunsets to sunset colours.
- # Dual white controller required.

**LS105 SINGLE COLOUR**

15W/m Weatherproof IP65

**Features**

- # High power strip for areas that need lots of light.

**LS115 SINGLE COLOUR**

9.6W/m Weatherproof IP65

**Features**

- # Medium power single colour strip.

**LS102 SINGLE COLOUR**

4.8W/m Weatherproof IP65

**Features**

- # Low power strip for low light effects.

**LS114 SINGLE COLOUR**

9.6W/m Interior Use IP20

**Features**

- # Medium power single colour strip.

**LS143 SINGLE COLOUR**

6.3W/m Interior Use IP20

**Features**

- # High Density 240LEDs/m.
- # Suitable for LEDCHAN50/LEDCHAN750
- # Assembled into profile by TASK.

**LS101 SINGLE COLOUR**

4.8W/m Interior Use IP20

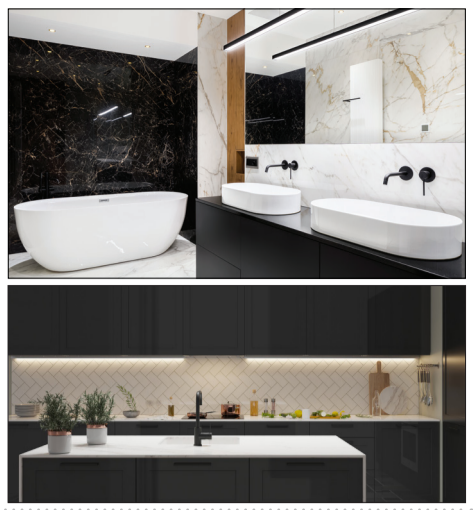
**Features**

- # Low power strip for low light effects.



CHANNEL 450	CHANNEL 470	CHANNEL 650
Surface/Recess Mounted	Surface/Recess Mounted	Surface Mounted
# Simple clip installation or use counter sunk screws through the base. # Opal lens. Profile colours	# Simple clip installation or use counter sunk screws through the base. # Opal lens. Profile colours	# Dot-free line of light. # Extremely low profile. # Opal lens. # Suitable with LS143. # Assembled in factory. Profile colours

CHANNEL 720
Surface Mounted
# Dot-free line of light. # Suitable with LS143. # Opal lens. # Assembled in factory. Profile colours



CHANNEL 260	CHANNEL 610	CHANNEL 630
Wall Wash Up/Down	Wall Wash Up/Down	Wall Wash Up/Down
# Slim wall wash channel. # Clear, Frosted, Black or Opal lens. Profile colours	# Wall mount. # Opal lens. Profile colours	# Slim wall wash channel. # Clear, Frosted or Opal lens. Profile colours

CHANNEL 110	CHANNEL 130	CHANNEL 690
Surface Mounted	Surface Mounted	Surface Mounted
# Low profile. # Clear, Frosted, Opal or Black lens. Profile colours	# Medium depth. # Clear, Frosted, Opal or Black lens. Profile colours	# Super Slim Bendable. # Simple clip fixing. # Wide light distribution. # Opal lens. Profile colours

CHANNEL 330	CHANNEL 350	CHANNEL 820
Surface Mounted	Surface/Suspended Mounted	Surface/Suspended Mounted
# Curved lens. # Opal lens. Profile colours	# Low profile. # Opal lens. Profile colours	# Medium depth. # Opal lens. Profile colours

CHANNEL 740	CHANNEL 570	CHANNEL 680
Wall Wash	Wall Wash Up/Down	Linear Wall Mount
# Surface mount. # Opal lens. # Ideal for washing walls or ceilings. Profile colours	# Wall mount. # Opal or Micro Prismatic lens. Profile colours	# Simple clip fixing. # Frosted, Black, Opal or Micro Prismatic lens. Profile colours

CHANNEL 240	CHANNEL 590	CHANNEL 150
Surface Mounted	Surface/Suspended Mounted	Surface/Suspended Mounted
# Wide & Low profile. # Clear, Frosted, Black or Opal lens. Profile colours	# Frosted, Black, Opal or Micro Prismatic lens. # Ideal for high wattage strips. # Opal Drop Down lens available. Profile colours	# Frosted, Black, Opal or Micro Prismatic lens. # Opal Drop Down lens available. Profile colours

CHANNEL 180	CHANNEL 210	CHANNEL 220
Surface Mounted	Surface/Suspended Mounted	Surface/Suspended Mounted
# Low curved profile. # Clear, Frosted, Black or Opal lens. Profile colours	# Round lens. # Opal lens. Profile colours	# Square Drop Down lens. # Opal lens. Profile colours

CHANNEL 160	CHANNEL 280	CHANNEL 890
Deep Recess Mounted	Large Recess Mounted	Large Recess Mounted
# Frosted, Black, Opal or Micro Prismatic lens. # Ideal for high wattage strips. Profile colours	# Opal or Micro Prismatic lens. # Ideal for high wattage strips. Profile colours	# Opal or Micro Prismatic lens. # Ideal for high wattage strips. Profile colours

CHANNEL 270	CHANNEL 860	CHANNEL 750
Surface/Suspended Mounted	Surface/Suspended Mounted	Surface/Suspended Mounted 45°
# Opal lens. # Suitable for two rows of strip up to 19.2W/m. Profile colours	# Opal or Micro Prismatic lens. # Suitable with high wattage strips. Profile colours	# Opal lens. # Downward illumination or 45° sideways illumination. Profile colours

CHANNEL 170	CHANNEL 200	CHANNEL 230
Corner Mounted	Corner Mounted	Corner Mounted
# Clear, Frosted, Black or Opal lens. Profile colours	# Discrete corner profile. # Clear, Frosted, Black or Opal lens. Profile colours	# Discrete corner channel. # Frosted or Opal lens. Profile colours

CHANNEL 120	CHANNEL 140	CHANNEL 250
Recess Mounted	Recess Mounted	Recess Mounted
# Slim shallow profile. # Clear, Frosted, Black or Opal lens. Profile colours	# Medium depth profile. # Clear, Frosted, Black or Opal lens. Profile colours	# Low wide profile. # Clear, Frosted, Black or Opal lens. Profile colours

CHANNEL 770	CHANNEL 670	CHANNEL 490
Slim Pendant/Surface Mounted	Suspended/Surface Mounted	Suspended/Tilt Mount
# Slim line pendant. # Opal lens. Profile colours	# Spot free even illumination with appropriate strips. # Opal or Micro Prismatic lens. Profile colours	# Opal lens. Profile colours

CHANNEL 910	CHANNEL 380	CHANNEL 370
Corner/Wall Mounted	Large Corner Mounted	Large Corner Mounted
# Corner or wall mounted. # Opal lens. Profile colours	# Large corner mount profile with round lens. # Opal lens. Profile colours	# Large corner mount profile with square lens. # Opal lens. Profile colours

CHANNEL 800	CHANNEL 730	CHANNEL 760	CHANNEL 920
Recess Plaster Mounted	Small Recess Mounted	Large Recess Mounted	Direct/In-direct Pendant
# Suitable for strips up to 10W/m. # Opal lens. Profile colours	# Clear, Frosted, Black or Opal lens. Profile colours	# Large wide profile. # Opal lens. # Suitable for two rows of strip up to 19.2W/m. Profile colours	# Direct/Indirect lighting. # Opal lens. # Powdercoated at time of order. Profile colours

