



Quick Reference #3



innovative lighting solutions

SKYLINE CHANNEL

Skylight Channel is a flexible stainless steel channel available in black or white that can be used with any Specialised LED Products Ribbon Strip.

- 304 Stainless steel strip with plastic coating
- Resistant to salt mist and UV.
- Suitable for indoor and outdoor use.



Mounting brackets and ribbon strip are sold separately.

SKY-CH-B Black Flexible Channel
W:20.5mm, H:4mm, Max L:10m



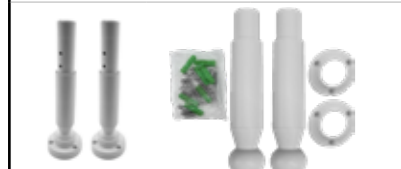
SKY-CH-W White Flexible Channel
W:20.5mm, H:4mm, Max L:10m



SKY-MT-B Black Mounting Brackets



SKY-MT-W White Mounting Brackets



ONYX: Black Channel & Black Lens

ONYX-1 W:17.1mm, H:8mm, Max L:2.5m		ONYX-10 W:31mm, H:13.5mm, Max L:2.5m	
ONYX-2 W:23mm, H:9.2mm, Max L:2.5m		ONYX-11 W:18mm, H:48.4mm, Max L:2m	
ONYX-3 W:17mm, H:16mm, Max L:2.5m		ONYX-12 Max L:2.5m	
ONYX-4 W:23.2mm, H:15.4mm, Max L:2.5m		ONYX-13 Max L:2m	
ONYX-5 W:16mm, H:16mm, Max L:2.5m		ONYX-14 W:36mm, H:28mm, Max L:3m*	
ONYX-6 W:35mm, H:35mm, Max L:2.5m		ONYX-15 Diameter:20.6mm, Max L:2m	
ONYX-7 W:50mm, H:35mm, Max L:2.5m		ONYX-16 W:7.5, H:9mm, Max L:3m	
ONYX-9 Max L:2.5m			

SILVER Channel & White Lens

RSA-2 Max L:5m*		RSA-22 Max L:2.5m		RSA-28 Max L:2.5m		RSA-44 Max L:2.5m	
RSA-6 W:18.5mm, H:18.5mm, Max L:2.5m		RSA-31 W:17mm, H:16mm, Max L:2.5m		RSA-46 W:42mm, H:35.2mm, Max L:2m			
RSA-7 W:23mm, H:9.2mm, Max L:2.5m		RSA-33 W:36mm, H:28mm, Max L:3m*		RSA-47 W:18mm, H:48.4mm, Max L:2m			
RSA-12 W:17.1mm, H:8mm, Max L:2.5m		RSA-34 Max L:2.5m		RSA-48 W:19.5mm, H:21.5mm, Max L:2.5m			
RSA-14 W:65mm, H:32mm, Max L:2m		RSA-35 Max L:2m W:50mm, H:75mm		RSA-49 Max L:2.5m			
RSA-16 Max L:2.5m		RSA-36 W:18mm, H:13mm, Max L:2.5m		RSA-50 W: 37mm, H: 61.25mm, Max L:2m			
RSA-18 W:23.4mm, H:10.7mm, Max L:2.5m		RSA-37 W:31mm, H:13.5mm, Max L:2.5m		RSA-51 W:19.9mm, H:20.8mm, Max L:2.5m			
RSA-19 W:18mm, H:44mm, Max L:2.5m		RSA-38 W:23.2mm, H:15.4mm, Max L:2.5m		RSA-52 W:94.8mm, H:35.25mm, Max L:2.5m			
RSA-20 Max L:2.5m		RSA-21 Max L:2.5m		RSA-39 W:50mm, H:35mm, Max L:2.5m		RSA-54 W:7.5mm, H:9mm, Max L:2.5m	

* Channel can only be couriered in lengths up to 2.5m. RSA-2 lens is available in 5m lengths.

We hold a core range of channels in stock, and others are available to order. If we don't have a channel in stock, we will attempt to source it.

Our strength is in using our specialised knowledge to create new products for unique situations, so if it doesn't yet exist, we will create a solution for you.



BLACK Channel White Lens			
RSA-2-B Max L:5m*		RSA-35-B W:50mm, H:75mm, Max L:2m	
RSA-6-B W:18.5mm, H:18.5mm, Max L:2.5m		RSA-37-B W:31mm, H:13.5mm, Max L:2.5m	
RSA-7-B W:23mm, H:9.2mm, Max L:2.5m		RSA-38-B W:23.2mm, H:15.4mm, Max L:2.5m	
RSA-12-B W:17.1mm, H:8mm, Max L:2.5m		RSA-43-B W:35mm, H:35mm, Max L:2.5m	
RSA-31-B W:17mm, H:16mm, Max L:2.5m		RSA-46-B W:42mm, H:35.2mm, Max L:2m	
RSA-33-B W:36mm, H:28mm, Max L:3m*		RSA-47-B W:18mm, H:48.4mm, Max L:2m	
RSA-36-B W:18mm, H:13mm, Max L:2.5m			

WHITE Channel & Lens			
RSA-6-W W:18.5mm, H:18.5mm, Max L:2.5m		RSA-31-W W:17mm, H:16mm, Max L:2.5m	
RSA-7-W W:23mm, H:9.2mm, Max L:2.5m		RSA-36-W W:18mm, H:13mm, Max L:2.5m	
RSA-12-W W:17.1mm, H:8mm, Max L:2.5m		RSA-38-W W:23.2mm, H:15.4mm, Max L:2.5m	
RSA-19-W W:18mm, H:44mm, Max L:2.5m		RSA-47-W W:18mm, H:48.4mm, Max L:2m	
RSA-27-W Max L:2m W:18.5mm, H:96mm		RSA-50-W W: 37mm, H: 61.25mm, Max L:2m	
RSA-28-W Max L:2.5m			

PLASTER & TILE			
RSA-16 Max L:2.5m		RSA-20 Max L:2.5m	
RSA-21 Max L:2.5m		RSA-22 Max L:2.5m	
RSA-28 Max L:2.5m		RSA-27 Max L:2m W:18.5mm, H:96mm	
RSA-34 Max L:2.5m		RSA-44 Max L:2.5m	
RSA-49 Max L:2.5m		RSA-50 W: 37mm, H: 61.25mm, Max L:2m	



STEP & FLOOR			
ONYX-8 W:65mm, H:27.4mm, Max L:2m		RSA-10 W:27.3mm, H:11mm, Max L:2m	
RSA-45 W:57mm, H:10.8mm, Max L:2.5m		RSA-53 W: 26mm, H: 26mm, Max L:2.5m	




* Channel can only be couriered in lengths up to 2.5m.
RSA-2 lens is available in 5m lengths.



120° SMD LED lamps.
Available as a 5m roll or cut to order.
LED Life-span: 50,000 hours.
Warranty: 3 years – **for indoor use only.**



Code	Description	Watts per/m	Voltage DC	IP Rating	LEDs/m	Dimensions (mm)	Cut Marks (mm)	Maximum Continuous Length
ELITE RIBBON STRIP CRI: 95								
 RS-E	Single Colour: 2700K, W, WW, NW	15 20	24V	20	228	W:10	25	6.5m
Dot free in ALL Specialised LED Products Channels								
 RS-E-RGBW	RGBW	20	24V	20	144	W:10	42	6.5m
Dot free in Specialised LED Products Channels with OPAL LENS								


PROJECTOR STRIP <i>Designed to project the light.</i>								
 RS-P	Single Colour: 2700K W, WW, NW	18	24V	20	120	W:10 x H:3.4	50	6.5m

RIBBON STRIP CRI: 80								
 RS1	Single Colour: 2700K W, WW, NW	5	24V	20	204	W:5 x H:2.5	25	7m
 RS2	Single Colour: 2700K W, WW, NW, R, G, or B	4.8	12V 24V	20	60	W:8 x H:2.5	50 100	8m
 RS9	Single Colour: 2700K W, WW, NW, R, G, or B	9	12V 24V 48V	20	120	W:8 x H:2.5	25 50 100	6.5m 6.5m 20m
 RS10	Single Colour: 2700K W, WW, NW, R, G, or B	14	12V 24V	20	120	W:8 x H:2.5	25 50	6.5m
 RS10-DUAL	Dual colour: 1800K to 4000K Use with DU-W-R remote controller.	20	24V	20	192	W:8 x H:2.5	62	6.5m
 RS10-RGBW	RGBW	19	12V 24V	20	60	W:12.5 x H:2.5	50 100	6.5m
 RS16	Single Colour: 2700K W, WW, NW, R, G, or B	20	12V 24V 48V	20	120	W:11 x H:2	25 50 100	6.5m 6.5m 20m



Clear UV stabilised silicon coated.
120° SMD LED lamps.
Available as a 5m roll or cut to order.
LED Life-span: 50,000 hours.
Warranty: 3 years – **for outdoor use only.**

Code	Description	Watts per/m	Voltage DC	IP Rating	LEDs/m	Dimensions (mm)	Cut Marks (mm)	Maximum Continuous Length
ELITE RIBBON STRIP CRI: 95								
 RS-EWP	Single Colour: 2700K, W, WW, NW	15 15 20 20	24V	65 67* 65 67*	228	W:10	26.5	6.5m
Dot free in ALL Specialised LED Products Channels								
 RS-EWP-RGBW	RGBW	20 20	24V	65 67*	144	W:10	42	6.5m
Dot free in Specialised LED Products Channels with OPAL LENS								







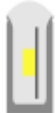









PROJECTOR STRIP <i>Designed to project the light.</i>								
 RS-PWP	Single Colour: 2700K W, WW, NW	18	24V	65	120	W:10 x H:3.4	50	6.5m

RIBBON STRIP CRI: 80								
 RS1WP	Single Colour: 2700K, W, WW, NW	5	24V	65	204	W:5 x H:2.5	25	6.5m
 RS3WP Made to order	Single Colour: 2700K W, WW, NW, R, G, or B	4.8	12V 24V	67*	60	W:11 x H:4.2	50 100	8m
 RS6WP	Single Colour: 2700K W, WW, NW, R, G, or B	4.8	12V 24V	65	60	W:8.5 x H:2.6	50 100	8m
 RS11WP Made to order	Single Colour: 2700K W, WW, NW, R, G, or B	14	12V 24V	67*	120	W:10 x H:5.2	25 50	6.5m
 RS12WP	Single Colour: 2700K W, WW, NW, R, G, or B	14	12V 24V	65	120	W:8.5 x H:2.5	25 50	6.5m
 RS11WP-RGBW Made to order	RGBW	20	12V 24V	67*	60	W:13 x H:4.5	50 100	6.5m
 RS12WP-RGBW	RGBW	20	12V 24V	65	60	W:12 x H:2.5	50 100	6.5m
 RS19WP	Single Colour: 2700K W, WW, NW, R, G, or B	20	12V 24V 48V	65	120	W:10 x H: 2	25 50 100	5m 5m 20m
 RS20WP Made to order	Single Colour: 2700K W, WW, NW, R, G, or B	20	12V 24V 48V	67*	60	W:13 x H: 7	25 50 100	6.5m 6.5m 20m









Standard tail length for all Ribbon Strip is 150mm but can be supplied up to 5m – *please specify on order.*
***IP67 rated Ribbon Strip is factory made to order – please enquire for lead time.**

OPAL SINGLE COLOUR NEON STRIP - 24V DC









Available in: White Warm White Natural White
Red Green & Blue

NS-24-1 W:12mm H: 20mm 15W/m 	NS-24-2 W:4mm H: 10mm 12W/m 	NS-24-3 W:16mm H: 16mm 15W/m 	NS-24-4 W:10mm H: 10mm 12W/m 
NS-24-5 W:10mm H: 18mm 15W/m 	NS-24-7 W:13mm H: 23mm 15W/m 	NS-24-8 W:6mm H: 13mm 15W/m 	NS-24-9 W:10mm H: 17mm 15W/m 
NS-24-10 W:13mm H: 5mm 15W/m 	NS-24-11 W:12mm H: 12mm 15W/m 	NS-24-12 W:15mm H: 13.5mm 15W/m 	NS-24-14 W:19mm H: 18mm 15W/m 
NS-24-17 W:20mm H: 20mm 15W/m 	NS-24-18 Diameter: 22mm 20W/m 	NS-24-19 Diameter: 40mm 30W/m 	

OPAL RGBW NEON STRIP - 24V DC

NS-24-3-RGBW W:16mm H: 16mm 15W/m 	NS-24-6-RGBW W:12mm H: 25mm 18W/m 	NS-24-10-RGBW W:13mm H: 5mm 18W/m 	NS-24-14-RGBW W:19mm H: 18mm 15W/m 
NS-24-16-RGBW W:6.5mm H: 13mm 15W/m 	NS-24-17-RGBW W:20mm H: 20mm 15W/m 	NS-24-19-RGBW Diameter: 40mm 30W/m 	

OPAL DIGITAL NEON STRIP - 24V DC

NS-24-1-DIG W:12mm H: 20mm 15W/m 	NS-24-3-DIG W:16mm H: 16mm 15W/m 	NS-24-7-DIG W:13mm H: 23mm 15W/m 	NS-24-10-DIG W:13mm H: 5mm 15W/m 
NS-24-14-DIG W:19mm H: 18mm 15W/m 	NS-24-17-DIG W:20mm H: 20mm 15W/m 	NS-24-19-DIG Diameter: 40mm 30W/m 	

ONYX SINGLE COLOUR NEON STRIP - 24V DC

Available in: White Warm White Natural White
Red Green & Blue

NSO-24-1 W:12mm H: 20mm 15W/m 	NSO-24-3 W:16mm H: 16mm 15W/m 	NSO-24-7 W:13mm H: 23mm 15W/m 	NSO-24-17 W:20mm H: 20mm 15W/m 
NSO-24-18 Diameter: 22mm 20W/m 	NSO-24-20 W:6mm H: 16mm 15W/m 	NSO-24-10 W:13mm H: 5mm 15W/m 	

ONYX RGBW NEON STRIP - 24V DC

NSO-24-1-RGBW W:12mm H: 20mm 15W/m 	NSO-24-3-RGBW W:16mm H: 16mm 15W/m 	NSO-24-7-RGBW W:13mm H: 23mm 15W/m 	NSO-24-17-RGBW W:20mm H: 20mm 15W/m 
--	--	--	---

ONYX DIGITAL NEON STRIP - 24V DC

NSO-24-1-DIG W:12mm H: 20mm 15W/m 	NSO-24-3-DIG W:16mm H: 16mm 15W/m 	NSO-24-7-DIG W:13mm H: 23mm 15W/m 	NSO-24-17-DIG W:20mm H: 20mm 15W/m 
---	---	---	--