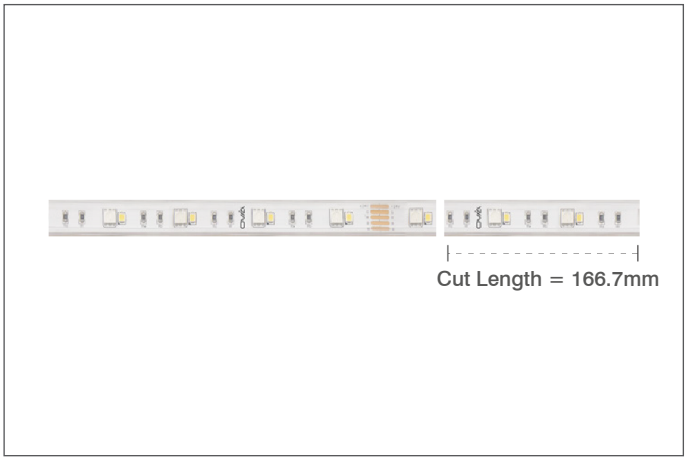
INCEPTOR® INTENSE

Technical Specification

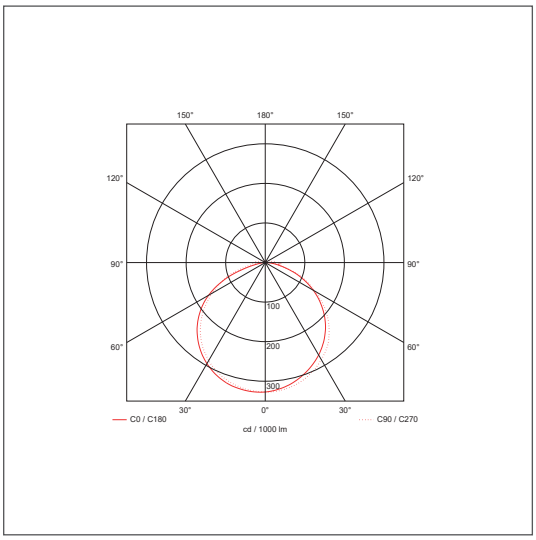
Product Code: OV18145RGBWW65

Description: 14.4W 24V 12mm LED Strip - RGBWW (RGB+3000K) – 5M Reel - IP65



General Information

Dimensions	14mm (W) x 4mm (D) x 5000mm (L)
Product Weight	0.38Kg
Cutting Point	Every 166.7mm
Ingress Protection	IP65
Adhesive Tape	3M
Warranty	3 Years



Supply & Power

Input Voltage & Frequency	24V DC
Electrical Safety	Class III (SELV)
LED Wattage	14.4W/M
Ambient Temperature (Ta)	-20°C - +45°C
Input Connection	100mm Prewired cables

Luminaire Output

Colour Temperature	RGB+3000K
CRI	>80 (White)
Typical Luminous Flux (1 Metre)	655lm (White)
Total Luminous Flux (5 Metre)	3275lm (White)
Efficacy	45lm/W (White)
Beam Angle	120°
LED Lifetime (L70)	36,000 Hours

Accessories

OVCG24V100IP67	100W 24V Constant Voltage LED Driver – IP67 - Compact
OVCG24V150IP67	150W 24V Constant Voltage LED Driver – IP67 - Compact
OVCG24V200IP67	200W 24V Constant Voltage LED Driver – IP67 - Compact
OVRGBWC	Touch Screen RGBW Remote Controller
OVRGBWDP	Touch Screen RGBW Panel Controller
OVCGAMPF	4 Channel Performance Amplifier
OVSJL5120165	5 Pin 100mm Flexible Joiner Lead For 12mm IP65 LED Strip - RGBW
OVSJC51265	5 Pin Joining Connector For 12mm IP65 LED Strip - RGBW
OVSMC51265	Mounting Support Clips For 5 Pin 12mm IP65 LED Strip - RGBW
OVSEC51265	5 Pin Sealed End Caps For 12mm IP65 LED Strip - RGBW

IP65

WARRANTY 3 YEARS

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Errors & Omissions excluded.
Specification is subject to change without notice.