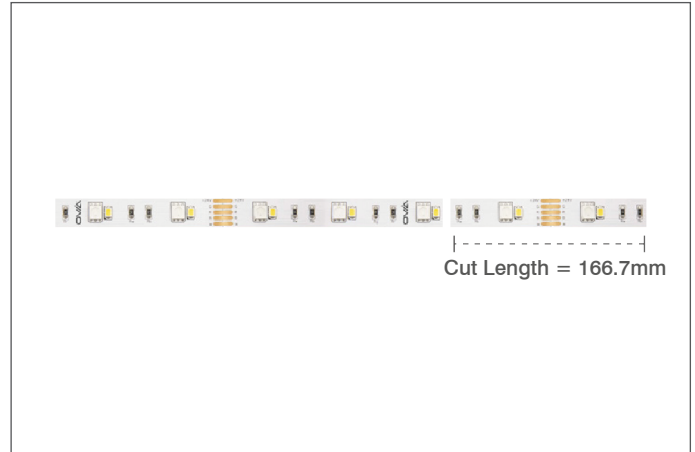


INCEPTOR® INTENSE

Technical Specification

Product Code: OV18145RGBCW20

Description: 14.4W 24V 12mm LED Strip - RGBCW (RGB+4000K) - 5M Reel - IP20



General Information

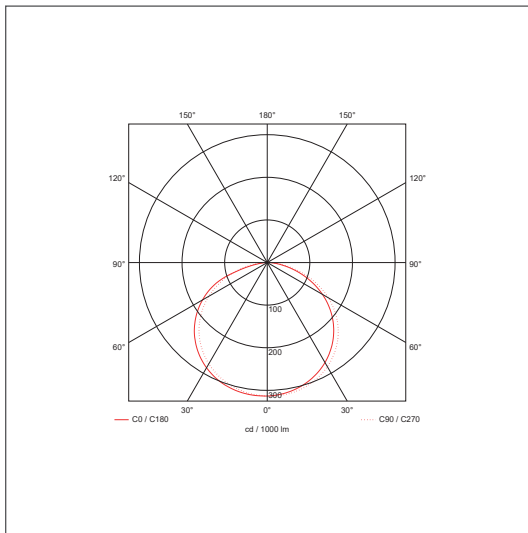
Dimensions	12mm (W) x 2mm (D) x 5000mm (L)
Product Weight	0.28Kg
Cutting Point	Every 166.7mm
Ingress Protection	IP20
Adhesive Tape	3M
Warranty	3 Years

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+4000K
CRI	>80 (White)
Typical Luminous Flux (1 Metre)	720lm (White)
Total Luminous Flux (5 Metre)	3600lm (White)
Efficacy	50lm/W (White)
Beam Angle	120°
LED Lifetime (L70)	36,000 Hours



Accessories

OVCG24V30IP20L	30W 24V Constant Voltage LED Driver – Linear
OVCG24V60IP20L	60W 24V Constant Voltage LED Driver – Linear
OVCG24V90IP20L	90W 24V Constant Voltage LED Driver – Linear
OVCG24V30IP20	30W 24V Constant Voltage LED Driver – Compact
OVCG24V60IP20	60W 24V Constant Voltage LED Driver – Compact
OVCG24V90IP20	90W 24V Constant Voltage LED Driver – Compact
OVCG24V120IP20	120W 24V Constant Voltage LED Driver – Compact
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



Ovia Limited, Scolmore House, Mariner, Lichfield Road Industrial Estate, Tamworth, Staffordshire, B79 7UL United Kingdom

T: +44 (0)1827 300640

E: sales@oviaUK.com | W: oviaUK.com