INCEPTOR® FLEX

5M LED Strip with Driver

5M | 2YR WARRANTY | 3000K | 4000K | RGB



Plug & Play System

Everything you need to complete your installation with our plug and play system.

Remote Control

The RGB Version of the Inceptor® Flex comes with a remote control with 16 pre-set colour options and 5 effects including dimming.



Cuttable, Flexible LED Tape

The 8mm (CW, WW) 10mm (RGB) wide Inceptor® Flex tape is cuttable at 100mm intervals making it suitable for a wide range of locations.



4.8W
4.8W Per Metre



RGB VERSION

14.4W
14.4W Per Metre

Dimmable



Adhesive Back

120° Beam Angle

20,000 Hour Lifetime

24V LED Strip Complete Kits

WARRANTY 2 YEAR | 120° BEAM ANGLE | 20,000 Hours LIFETIME

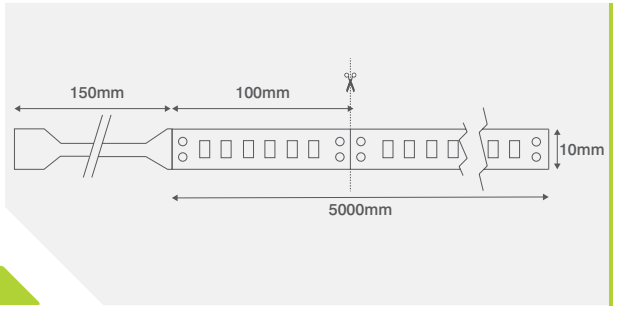
KIT CONTAINS:
DRIVER
240V UK PLUG
LEAD
2835 LEDS



COLOUR TEMPERATURE

WARM WHITE | COOL WHITE

CODE	DESCRIPTION
OV1845WWK	24V 4.8W/M LED Strip Kit - 3000K
OV1845CWK	24V 4.8W/M LED Strip Kit - 4000K



PRODUCT INFO		
CCT (K)	3000K	4000K
Lumens	470lm	480lm
Efficacy	98lm/W	100lm/W
Wattage	4.8W/M	
CRI	>80	
Beam Angle	120°	
LED Lifetime	20,000 Hours	
Voltage	220-240V~	
Frequency	50/60Hz	
Dimmable	Non-Dimmable	
Operating Temp	-20°C - +40°C	
IP Rating	IP20	

Supplied with UK plug-in transformer

PRODUCT APPROVALS

EN 60598-1 EN 60598-2-20 EN 55015 EN 61000-3-2 EN 61000-3-3 EN 61547 IEC TR 62778

24V LED Strip Complete Kit

KIT CONTAINS:
DRIVER
REMOTE
240V UK PLUG
LEAD
5050 LEDS

20,000 Hours LIFETIME | 120° BEAM ANGLE | WARRANTY 2 YEAR | DIMMABLE



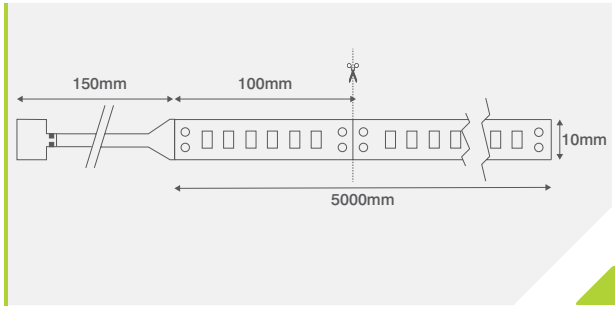


COLOUR TEMPERATURE

RGB

PRODUCT INFO	
CCT (K)	RGB
Wattage	14.4W/M
Beam Angle	120°
LED Lifetime	20,000 Hours
Voltage	220-240V~
Frequency	50/60Hz
Dimmable	Yes
Operating Temp	-20°C - +40°C
IP Rating	IP20

CODE	DESCRIPTION
OV18145RGBKD	24V 14.4W/M LED Strip Kit - Dimmable - RGB



PRODUCT APPROVALS

Supplied with UK Plug, transformer & remote control

EN 60598-1 EN 60598-2-20 EN 55015 EN 61000-3-2 EN 61000-3-3 EN 61547 IEC TR 62778 ETSI EN 300 440 V 2.1.1

INCEPTOR® OMNI

7W Fixed Fire-Rated LED Downlight

The Omni features a built-in three position switch which grants the ability to change the colour temperature instantly.

IP65 | 5YR WARRANTY REGISTERED | 65MM CUT-OUT

Colour Temperature Adjustable

The Omni has the ability to change the colour temperature between the below:

2700K - Cool White
4200K - Warm White
6500K - Daylight



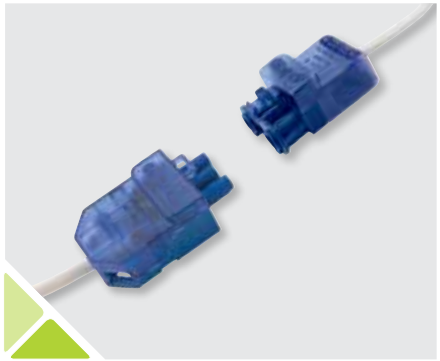
CTA

Integrated Flow™ Connector

An integrated 3 Pole Flow™ connector allows for quick and simple connection & disconnection for initial and periodic testing to be carried out.

Insulation Support Bracket

Optional insulation support bracket included - fixes directly onto the Omni. This means insulation is lifted away from the unit, maintaining a minimum air space and helping any generated heat to dissipate. Lowering the temperature around the fitting can extend the life of the unit.





Part B, E and L Compliant:
Part B - Fire, Part E - Passage of Sound, Part L - Conservation of Fuel & Power.

Optional insulation support

Adding the insulation support helps create an air space allowing heat to dissipate and reduce temperatures.

Compact driver

The Inceptor® Omni's high powered compact driver has been designed to be as small as possible whilst still being suitable for installation in a fire rated ceiling.

Multiple moisture seals

Ensures that water does not enter ceiling void through or around the fitting and seals the unit making it suitable for kitchens and bathrooms.

Improved cooling

Our patented, multi-functional heat sink not only channels heat away from the LED chip, it also grants the unit's ability to adapt from fixed to adjustable.

Dual-phosphor chip-on-board

Our dual-phosphor COB architecture has been meticulously calibrated to deliver 3 crisply defined colour temperatures from a single-point light source.



Trademark intumescent strip

Our trademark blue strip of intumescent adds an extra barrier of protection against fire by expanding to fill the gap between the plasterboard and light fitting.

Inceptor® converter plates

For use with Inceptor® Downlights, up to 120mm cutout, available in Satin Chrome, Chrome and White finishes.

Faceted lens (halogen effect)

The custom-built, multifaceted lens gathers the natively broad beam of the COB LED and focuses the emitted light into a series of predefined beam angles to best replicate a traditional halogen lamp (at 2700K).

User-changeable fixed & adjustable bezels

The bezels for the Omni have a twist and lock feature and can be quickly and easily replaced as required. There is the choice of 3 different finishes in both fixed and adjustable options.

Dimmable as Standard

30, 60 and 90 Minute Fire-Rating

40° | 50° | 65° Beam Angle

User Changeable Bezels

65mm Low Profile