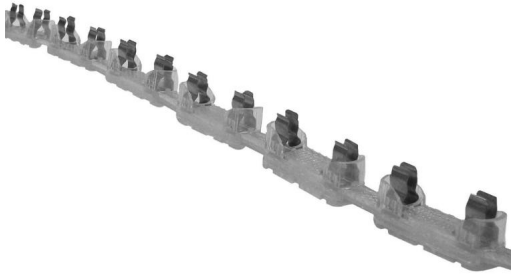


# Decolume Strip

Decolume Strip

63mm 15 Lamps Per Metre



## DSL6.310M STRIP

63mm 15 Lamps Per Metre

Quicklink: Q14EF

### General

Construction Metal / Plastic

Lamp Spacing 63mm

Lamps Per Metre 15

Waterproof No

### Dimensions

Height 25mm

Width 19mm

### Electrical

Voltage 12V DC

**Decolume Strip** is a flexible linear strip that can be used to light coving, shelves, cabinets, pelmets, mirrors, alcoves etc. It creates a professionally designed look. It is attractive, flexible and simple to install. Its innovative lamp sockets allow for the use of xenon or LED festoon lamps.

A GU4 adapter will allow 20W halogen dichroic lamps to be used. These can only be inserted into every other lampholder due to the lamps size being too big to accommodate a second one next to it. Its flexible nature allows it to fit curved profiles as well as straight runs. It can be cut to any length and has independent lamp operation, meaning that if a lamp burns out no other lamp is affected.

The 63mm Decolume Strip has 15 lamps per metre.

### Xenon Festoon Lamps

- The maximum continuous length of Decolume Strip that can be run using xenon lamps is 2 metres
- The transformer needed varies depending on the length and the xenon lamp wattage used. It must be electronic. For example, if 5W xenon festoon lamps were used on a 2 metre run, the maximum wattage would be 150W ( $30 \times 5W = 150W$ ), requiring a 150W transformer
- This transformer can be used for all lengths up to the 2 metre maximum length using 3W and 5W festoon lamps. Using 10W festoon lamps with a length of 2 metres requires a minimum 300W (closest available is 315W) transformer
- Xenon festoon lamps have a 10,000 lamp life

### LED Lamps

- The maximum continuous length of Decolume Strip that can be run using LED lamps is 11 metres
- The transformer needed varies depending on this length. It must be toroidal. For example, using our 0.24W LED festoon lamps on a one metre run, the maximum wattage would be 3.6W ( $15 \times 0.24W = 3.6W$ ). Any length up to 5m, a 20W toroidal transformer will be sufficient. Running the maximum 11m would be 39.6W ( $11 \times 3.6W = 39.6W$ ), requiring a 40W (closest available is 50W) toroidal transformer
- LED festoon lamps have a 50,000 lamp life. It also doesn't have the high heat temperature experienced with xenon or incandescent lamps

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- PLEASE NOTE: A *LP Converter* is required when LED festoon lamps are used

The price quoted for this product is per metre.

N.B:- Although we sell decolume by the meter, you can manually cut it to a desired length and it will still function.