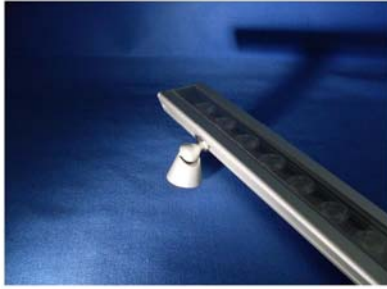




ADVANCED MATERIALS



## Octavia RGB

High power LED strip light

### FEATURES

- RGB Colour Changing
- Powered by Luxeon Rebel™
- Weatherproof option to IP67
- Unique tilting bracket system
- Ideal for wall washing applications

### DESCRIPTION

The Octavia is a linear light unit designed for indoor or outdoor use.

Available with 18 or 36 high power LUXEON REBEL LED's in an RGB configuration for colour changing applications.

This unit can be mounted to walls, floors or ceilings using a unique bracketing system that offers a tilt or a fixed locking function.

The Octavia is available in an IP67 option for outdoor applications.

### RECOMMENDED DRIVERS

| Model       |
|-------------|
| DMX350mA-36 |

### LIGHTING PERFORMANCE

| Model  | Light Source | LED Qty | Lumen Output | Expected Lifetime |
|--------|--------------|---------|--------------|-------------------|
| 600mm  | Luxeon Rebel | 18      | 774 typical  | 50,00hrs +        |
| 1200mm | Luxeon Rebel | 36      | 1548 typical | 50,00hrs +        |

### INPUT DATA

| Model  | Drive Current | Input Voltage | Power Supply Type    | Input Connection |
|--------|---------------|---------------|----------------------|------------------|
| 600mm  | 350mA         | N/A           | Constant Current RGB | RJ45 (2.5M Lead) |
| 1200mm | 350mA         | N/A           | Constant Current RGB | RJ45 (2.5M Lead) |

### OPERATING DETAILS

| Model  | LED Drive Current | Ambient Temp Range   |
|--------|-------------------|----------------------|
| 600mm  | 350mA per channel | -10 to +40 Degrees C |
| 1200mm | 350mA per channel | -10 to +40 Degrees C |

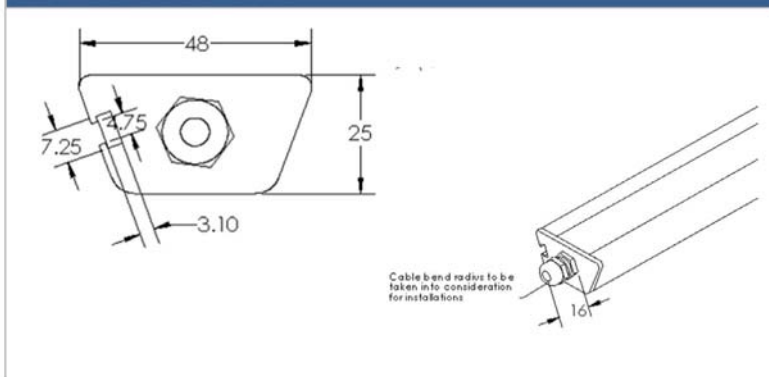
### PHYSICAL DETAILS

| Model  | Mounting Type      | Finish                | Ingress Protection |
|--------|--------------------|-----------------------|--------------------|
| 600mm  | Adjustable Bracket | Matt Silver Anodising | IP50 / IP67        |
| 1200mm | Adjustable Bracket | Matt Silver Anodising | IP50 / IP67        |

### OPTIONS

| Model  | IP Rating                                       | Optic (degrees)           |
|--------|---|---------------------------|
| 600mm  | IP50 or IP67 (to be specified at time of order) | 6, 15, 25, 40, Oval(5x25) |
| 1200mm | IP50 or IP67 (to be specified at time of order) | 6, 15, 25, 40, Oval(5x25) |

### MECHANICAL DIMENSIONS



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