



## PVC Standard Range Data Sheet

### x-Glo-60-24vDC-RGA



| DESCRIPTION                              |   |
|--|---|
| Part Number                              | x-Glo-60-24vDC-RGA  |
| LED Chip                                 | Epistar   |
| LED configuration                        | 60 LED's spaced evenly over a metre length                        |
| Range fed from both sides 24V            | 20 metres   |
| Recommended fixing height                | 5 - 6 Metres  |
| IP Rating                                | 67  |
| Power Consumption per LED                | 0.2 Watts   |
| Power Consumption per Metre              | 12 Watts  |
| Colour Rendering Index CRI               | > 70  |
| Colour temperature                       | RGA   |
| Luminous Efficacy                        | 25 Lumens / Watt  |
| Lumens P/M                               | 300 (RGA)   |
| Power factor                             | 0.99  |
| Voltage on lighting VDC                  | 24vDC   |
| Supply voltage for power controllers VAC | 85 - 265 VAC  |
| Light maintenance                        | 20% Drop over 4 years   |
| Lifespan                                 | 5 Years   |
| Warranty Lighting                        | 3 Years   |
| Protection                               | Short Circuit<br>Over Voltage<br>Over Temperature<br>Over Current |
| Lux - Based on a Tunnel 3m x 3m          | 153 @ 2m average  |