



## TECHNICAL SPECIFICATIONS

- |                           |                    |   |           |
|---------------------------|--------------------|---|-----------|
| • Chip                    | : Epistar 2835 SMD | Available product                         |           |
| • Number of LED per meter | : 120pcs           | • RGB (product: LCLS24V-14W-PIX-RGB-IP22) |           |
| • Power W/m±10%           | : 14.4W/m          | Wavelength (nm)                           |           |
| • Lighting angle          | : 120°             | • Red                                     | : 125LM/m |
| • Pixels per meter        | : 20px/m           | • Green                                   | : 355LM/m |
| • Greyscale               | : 256              | • Blue                                    | : 80LM/m  |
| • Voltage                 | : 24V DC           |   |           |
| • Dimmable                | : Yes              |   |           |
| • PCB Width               | : 8mm              |   |           |
| • PCB Thickness           | : 1.3mm            |   |           |
| • Max length              | : 5m               |   |           |
| • Cut Size                | : 50mm (6 LED)     |   |           |
| • UL / ROHS               | : Yes              |   |           |
| • Protection code rating  | : IP22             |   |           |

