



|                           |                         |
|---------------------------|-------------------------|
| Light Source              | MacAdam Ellipse (White) |
| 5050 SMD                  | 3-Step                  |
| Substrate                 | Input Voltage           |
| Copper 3Oz                | DC 24V                  |
| Solder Pad                | Operating Temperature   |
| Immersion gold            | -20°C~+45°C             |
| Color Temperature (White) | Degree of Protection    |
| 2700K 3000K 4000K 5700K   | IP00                    |
| CRI (White)               | Package                 |
| 90 80                     | 10m/reel                |

| Article No.     | Type | LEDs | LEDs/m | Color     | Volt(DC) | Power(W) | Angle[°] | Wavelength/CCT | CRI | Flux(lm) | Max Length(m) |
|-----------------|------|------|--------|-----------|----------|----------|----------|----------------|-----|----------|---------------|
| Sc2423RGB308010 | CC   | RGBW | 108    | R         | 24V      | 5        | 120      | 620-630nm      | -   | 110      | 5             |
| Sc2423RGB308010 | CC   | RGBW | 108    | G         | 24V      | 5        | 120      | 520-535nm      | -   | 240      | 5             |
| Sc2423RGB308010 | CC   | RGBW | 108    | B         | 24V      | 5        | 120      | 460-475nm      | -   | 50       | 5             |
| Sc2423RGB308010 | CC   | RGBW | 108    | 3000K     | 24V      | 8        | 120      | 3000K          | 80  | 560      | 5             |
| Sc2423RGB308010 | CC   | RGBW | 108    | RGB+3000K | 24V      | 23       | 120      | 4100K          | -   | 960      | 5             |
| Sc2423RGB408010 | CC   | RGBW | 108    | 4000K     | 24V      | 8        | 120      | 4000K          | 80  | 650      | 5             |
| Sc2423RGB408010 | CC   | RGBW | 108    | RGB+4000K | 24V      | 23       | 120      | 6500K          | -   | 1050     | 5             |
| S2423RGB308010  | CV   | RGBW | 108    | R         | 24V      | 5        | 120      | 620-630nm      | -   | 110      | 5             |
| S2423RGB308010  | CV   | RGBW | 108    | G         | 24V      | 5        | 120      | 520-535nm      | -   | 240      | 5             |
| S2423RGB308010  | CV   | RGBW | 108    | B         | 24V      | 5        | 120      | 460-475nm      | -   | 50       | 5             |
| S2423RGB308010  | CV   | RGBW | 108    | 3000K     | 24V      | 8        | 120      | 3000K          | 80  | 560      | 5             |
| S2423RGB308010  | CV   | RGBW | 108    | RGB+3000K | 24V      | 23       | 120      | 4100K          | -   | 960      | 5             |
| S2423RGB408010  | CV   | RGBW | 108    | 4000K     | 24V      | 8        | 120      | 4000K          | 80  | 650      | 5             |
| S2423RGB408010  | CV   | RGBW | 108    | RGB+4000K | 24V      | 23       | 120      | 6500K          | -   | 1050     | 5             |

