



T +44 (0) 1942 671122 E sales@plusopto.co.uk W www.plusopto.co.uk

B13 Derwent Court William Way Moss Industrial Estate Leigh Lancashire WN7 3PT

High Performance PLCC-2 2014 package

| Color | Part No. | Forward Current | | Forward Voltage | Luminous Intensity | CIE x/y or Dominant Wavelength | R _{th,j-s} eL | T _j Max. | Viewing Angle |
|----------|-------------------|-----------------|-----|-----------------|--------------------|--------------------------------|---------------------------|---------------------|---------------|
| | | mA | | V | mcd | -/nm | K/W | °C | Deg. |
| | | Typ | Max | Typ | Typ | Typ | Typ | Max | Typ |
| White | RF-WMRB14DS-GG-Z | 20 | 30 | 3.0 | 600 | (0.3103,0.2975) | 300 | 120 | 120 |
| White | RF-WMRB14DS-FL-BZ | 20 | 30 | 3.0 | 250 | (0.3177,0.306) | 360 | 120 | 120 |
| White | RF-A1P14-W892-A11 | 5 | 30 | 3.0 | 55 | (0.2805,0.294) | 360 | 120 | 120 |
| White | RF-A1P14-W122-A11 | 5 | 30 | 3.0 | 330 | (0.2807,0.2737) | 360 | 120 | 120 |
| White | RF-BWRB14DS-FW-BZ | 5 | 30 | 3.0 | 350 | (0.264,0.247) | 360 | 120 | 120 |
| White | RF-A1P14-WBF2-A2 | 5 | 30 | 3.0 | 300 | (0.2202,0.188) | 360 | 120 | 120 |
| White | RF-A1P14-WA52-A4 | 5 | 30 | 3.0 | 250 | (0.1559,0.08) | 360 | 120 | 120 |
| PC Amber | RF-WMRB14DS-WY-F | 20 | 30 | 3.0 | 2600 | (0.572,0.417) | 300 | 120 | 120 |
| Red | RF-OMRB14TS-AK | 20 | 30 | 2.0 | 1000 | 618 | 350 | 120 | 120 |
| Red | RF-OMRB14TS-AA | 20 | 30 | 2.0 | 1100 | 621 | 350 | 120 | 120 |
| Red | RF-RSRB14TS-BB | 20 | 30 | 2.0 | 700 | 631 | 350 | 120 | 120 |
| Orange | RF-AURB14TS-AA-B | 5 | 30 | 2.0 | 90 | 606 | 350 | 120 | 120 |
| Yellow | RF-YMRB14TS-BB | 20 | 30 | 2.0 | 900 | 590 | 340 | 120 | 120 |
| Green | RF-GNRB14TS-CF-Z | 20 | 30 | 3.0 | 1100 | 521 | 260 | 120 | 120 |
| Blue | RF-BNRB14TS-AK-Z | 20 | 30 | 3.0 | 450 | 469 | 250 | 120 | 120 |