

## PROFESSIONAL Range Classic A

|                                     | New                                                                               | New                                                                                | New                                                                                 | New                                                                                 | New                                                                                 |
|-------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                                     |  |  |  |  |  |
| <b>Product Description</b>          | LED CLASSIC A E27 7.5W 2700K WW<br>480LM 220DEG DIM                               | LED CLASSIC A E27 7.7W 2700K WW<br>500LM 220DEG DIM                                | LED CLASSIC A B22 7.7W 2700K WW<br>500LM 220DEG DIM                                 | LED CLASSIC A E27 10.5W 2700K WW<br>806LM 240DEG DIM                                | LED CLASSIC A B22 10.5W 2700K<br>WW 806LM 240DEG DIM                                |
| <b>Type</b>                         | Classic A                                                                         | Classic A                                                                          | Classic A                                                                           | Classic A                                                                           | Classic A                                                                           |
| <b>Socket</b>                       | E27                                                                               | E27                                                                                | B22                                                                                 | E27                                                                                 | B22                                                                                 |
| <b>Part Number</b>                  | 52220                                                                             | 52225                                                                              | 52226                                                                               | 52227                                                                               | 52228                                                                               |
| <b>Outer EAN 128</b>                | (02)00023942522201(37)06(91)53                                                    | (02)00023942522256(37)04(91)14                                                     | (02)00023942522263(37)04(91)14                                                      | (02)00023942522270(37)04(91)14                                                      | (02)00023942522287(37)04(91)14                                                      |
| <b>Outer EAN 14</b>                 | 50023942522206                                                                    | 50023942522251                                                                     | 50023942522268                                                                      | 50023942522275                                                                      | 50023942522282                                                                      |
| <b>Inner EAN 128</b>                | N/A                                                                               | N/A                                                                                | N/A                                                                                 | N/A                                                                                 | N/A                                                                                 |
| <b>Inner EAN 14</b>                 | N/A                                                                               | N/A                                                                                | N/A                                                                                 | N/A                                                                                 | N/A                                                                                 |
| <b>UPC-A</b>                        | 023942522201                                                                      | 023942522256                                                                       | 023942522263                                                                        | 023942522270                                                                        | 135*64*64                                                                           |
| <b>Pack Dimensions (mm) H*W*L</b>   | 138 x 74 x 72                                                                     | 135*64*64                                                                          | 135*64*64                                                                           | 135*64*64                                                                           | 135*64*64                                                                           |
| <b>Pack Weight (g)</b>              | 188                                                                               | 192                                                                                | 192                                                                                 | 192                                                                                 | 192                                                                                 |
| <b>MOQ</b>                          | 6                                                                                 | 4                                                                                  | 4                                                                                   | 4                                                                                   | 4                                                                                   |
| <b>Carton Dimensions (mm) H*W*L</b> | 159*247*167                                                                       | 165*178*178                                                                        | 165*178*178                                                                         | 165*178*178                                                                         | 165*178*178                                                                         |
| <b>Cartons/pallet</b>               | 96                                                                                | 96                                                                                 | 96                                                                                  | 96                                                                                  | 96                                                                                  |
| <b>Layers/Pallet</b>                | 6                                                                                 | 6                                                                                  | 6                                                                                   | 6                                                                                   | 6                                                                                   |
| <b>Units/Pallet</b>                 | 576                                                                               | 576                                                                                | 576                                                                                 | 576                                                                                 | 576                                                                                 |
| <b>Made in</b>                      | China                                                                             | China                                                                              | China                                                                               | China                                                                               | China                                                                               |
| <b>Dimensions</b>                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |
| <b>Length(or height) in (mm)</b>    | 122.0                                                                             | 119.0                                                                              | 117.0                                                                               | 119.0                                                                               | 117.0                                                                               |
| <b>Diameter in (mm)</b>             | 60.0                                                                              | 60.0                                                                               | 60.0                                                                                | 60.0                                                                                | 60.0                                                                                |
| <b>Product Weight (g)</b>           | 130                                                                               | 120                                                                                | 120                                                                                 | 162                                                                                 | 162                                                                                 |
| <b>Electrical Parameter</b>         |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |
| <b>Voltage(V)</b>                   | 220-240                                                                           | 220-240                                                                            | 220-240                                                                             | 220-240                                                                             | 220-240                                                                             |
| <b>Wattage(W)</b>                   | 7.5                                                                               | 7.7                                                                                | 7.7                                                                                 | 10.5                                                                                | 10.5                                                                                |
| <b>Operating Frequency (Hz)</b>     | 50-60                                                                             | 50-60                                                                              | 50-60                                                                               | 50-60                                                                               | 50-60                                                                               |
| <b>Dimmable</b>                     | yes                                                                               | yes                                                                                | yes                                                                                 | yes                                                                                 | yes                                                                                 |
| <b>Power Factor</b>                 | 0.75                                                                              | 0.85                                                                               | 0.85                                                                                | 0.90                                                                                | 0.90                                                                                |
| <b>Energy Efficiency Class</b>      | A                                                                                 | A                                                                                  | A                                                                                   | A                                                                                   | A                                                                                   |
| <b>Energy Saving (%)</b>            | 80%                                                                               | 82%                                                                                | 82%                                                                                 | 83%                                                                                 | 83%                                                                                 |
| <b>Photometric Parameter</b>        |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |
| <b>Lifetime(hours)</b>              | 40,000                                                                            | 40,000                                                                             | 40,000                                                                              | 25,000                                                                              | 25,000                                                                              |
| <b>CCT in (K)</b>                   | 2700                                                                              | 2700                                                                               | 2700                                                                                | 2700                                                                                | 2700                                                                                |
| <b>CRI</b>                          | 80                                                                                | 80                                                                                 | 80                                                                                  | 80                                                                                  | 80                                                                                  |
| <b>luminous flux (lm)</b>           | 480                                                                               | 500                                                                                | 500                                                                                 | 806                                                                                 | 806                                                                                 |
| <b>Luminous Efficiency (lm/W)</b>   | 64                                                                                | 65                                                                                 | 65                                                                                  | 75                                                                                  | 75                                                                                  |
| <b>Luminous intensity (cd)</b>      | N/A                                                                               | 60                                                                                 | 60                                                                                  | 80                                                                                  | 80                                                                                  |
| <b>Beam angle (C°)</b>              | 220                                                                               | 220                                                                                | 220                                                                                 | 240                                                                                 | 240                                                                                 |
| <b>Equivalent to (W)</b>            | 40                                                                                | 42                                                                                 | 42                                                                                  | 60                                                                                  | 60                                                                                  |
| <b>Current (mA)</b>                 | 40                                                                                | 40                                                                                 | 40                                                                                  | 47                                                                                  | 47                                                                                  |
| <b>Switching cycle</b>              | 50,000                                                                            | 40,000                                                                             | 40,000                                                                              | 40,000                                                                              | 40,000                                                                              |