

| ROHM Part No. | 顏色 Color                 | 尺寸 Dimension (mm) | pin距 Pin Pitch (mm) | 字高 Digit Height (mm) | 表面顏色 Surface Color | 極性 Polarity    | 位數 Number | OPTO PLUS Part No. | 顏色 Color      | 尺寸 Dimension (mm) | pin距 Pin Pitch (mm) | 字高 Digit Height (mm) | 表面顏色 Surface Color | 極性 Polarity    | 位數 Number | 備註 Remark                                                                                                                                                                                                   |
|---------------|--------------------------|-------------------|---------------------|----------------------|--------------------|----------------|-----------|--------------------|---------------|-------------------|---------------------|----------------------|--------------------|----------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LB-402VD      | Red                      | 24.0x18.0x7.0     | 20.32               | 10.16                | Black              | Anode common   | 2         | OPD-D4314LR-4D-BW  | Red           | 23.8x18.8x6.5     | 20.32               | 10.16                | Black              | Anode common   | 2         | Out-dimension of OPTO Plus Tooling is slightly different with ROHM.<br>But the dimension is under the tolerance, it should be able to replace ROHM's.<br>展躍現有產品的外觀尺寸與ROHM雖然有點不同,但尺寸仍在公差內,因此我們認為可直接替代ROHM產品。 |
| LB-402VN      | Red                      | 24.0x18.0x7.0     | 20.32               | 10.16                | Black              | Cathode common | 2         | OPD-D4315LR-4D-BW  | Red           | 23.8x18.8x6.5     | 20.32               | 10.16                | Black              | Cathode common | 2         |                                                                                                                                                                                                             |
| LB-402DD      | Orange                   | 24.0x18.0x7.0     | 20.32               | 10.16                | Black              | Anode common   | 2         | OPD-D4314LA-4D-BW  | Amber         | 23.8x18.8x6.5     | 20.32               | 10.16                | Black              | Anode common   | 2         |                                                                                                                                                                                                             |
| LB-402MD      | Green                    | 24.0x18.0x7.0     | 20.32               | 10.16                | Black              | Anode common   | 2         | OPD-D4314YG-4D-BW  | Green         | 23.8x18.8x6.5     | 20.32               | 10.16                | Black              | Anode common   | 2         |                                                                                                                                                                                                             |
| LB-402MN      | Green                    | 24.0x18.0x7.0     | 20.32               | 10.16                | Black              | Cathode common | 2         | OPD-D4315YG-4D-BW  | Green         | 23.8x18.8x6.5     | 20.32               | 10.16                | Black              | Cathode common | 2         | Out-dimension & Pin Pitch of OPTO Plus Tooling is the same with ROHM.<br>The digit height is slightly different only.<br>展躍現有產品的外觀尺寸與ROHM相同, pin pitch也相同,可直接替代ROHM產品。                                      |
| LB-502VD      | Red                      | 25.0x17.5x7.0     | 20.32               | 13                   | Black              | Anode common   | 2         | OPD-D5210LR-4D-BW  | Red           | 25.0x17.5x7.0     | 20.32               | 13.2                 | Black              | Anode common   | 2         |                                                                                                                                                                                                             |
| LB-502VN      | Red                      | 25.0x17.5x7.0     | 20.32               | 13                   | Black              | Cathode common | 2         | OPD-D5211LR-4D-BW  | Red           | 25.0x17.5x7.0     | 20.32               | 13.2                 | Black              | Cathode common | 2         |                                                                                                                                                                                                             |
| LB-502DD      | Orange                   | 25.0x17.5x7.0     | 20.32               | 13                   | Black              | Anode common   | 2         | OPD-D5210LA-4D-BW  | Amber         | 25.0x17.5x7.0     | 20.32               | 13.2                 | Black              | Anode common   | 2         |                                                                                                                                                                                                             |
| LB-502DN      | Orange                   | 25.0x17.5x7.0     | 20.32               | 13                   | Black              | Cathode common | 2         | OPD-D5211LA-4D-BW  | Amber         | 25.0x17.5x7.0     | 20.32               | 13.2                 | Black              | Cathode common | 2         | Out-dimension & Pin Pitch of OPTO Plus Tooling is the same with ROHM.<br>The digit height is slightly different only.<br>展躍現有產品的外觀尺寸與ROHM相同, pin pitch也相同,可直接替代ROHM產品。                                      |
| LB-502MD      | Green                    | 25.0x17.5x7.0     | 20.32               | 13                   | Black              | Anode common   | 2         | OPD-D5210YG-4D-BW  | Green         | 25.0x17.5x7.0     | 20.32               | 13.2                 | Black              | Anode common   | 2         |                                                                                                                                                                                                             |
| LB-502MN      | Green                    | 25.0x17.5x7.0     | 20.32               | 13                   | Black              | Cathode common | 2         | OPD-D5211YG-4D-BW  | Green         | 25.0x17.5x7.0     | 20.32               | 13.2                 | Black              | Cathode common | 2         |                                                                                                                                                                                                             |
| LB-602AA2     | Red<br>(High Brightness) | 25.0x19.0x8.0     | 20.32               | 14.3                 | Black              | Anode common   | 2         | OPD-D5630LE-4D-BW  | Orange<br>Red | 25.0x19.0x8.0     | 20.32               | 14.2                 | Black              | Anode common   | 2         |                                                                                                                                                                                                             |
| LB-602AK2     | Red<br>(High Brightness) | 25.0x19.0x8.0     | 20.32               | 14.3                 | Black              | Cathode common | 2         | OPD-D5631LE-4D-BW  | Orange<br>Red | 25.0x19.0x8.0     | 20.32               | 14.2                 | Black              | Cathode common | 2         |                                                                                                                                                                                                             |
| LB-602VA2     | Red                      | 25.0x19.0x8.0     | 20.32               | 14.3                 | Black              | Anode common   | 2         | OPD-D5630LR-4D-BW  | Red           | 25.0x19.0x8.0     | 20.32               | 14.2                 | Black              | Anode common   | 2         |                                                                                                                                                                                                             |
| LB-602VK2     | Red                      | 25.0x19.0x8.0     | 20.32               | 14.3                 | Black              | Cathode common | 2         | OPD-D5631LR-4D-BW  | Red           | 25.0x19.0x8.0     | 20.32               | 14.2                 | Black              | Cathode common | 2         |                                                                                                                                                                                                             |
| LB-602DA2     | Orange                   | 25.0x19.0x8.0     | 20.32               | 14.3                 | Black              | Anode common   | 2         | OPD-D5630LA-4D-BW  | Amber         | 25.0x19.0x8.0     | 20.32               | 14.2                 | Black              | Anode common   | 2         |                                                                                                                                                                                                             |
| LB-602EA2     | Orange                   | 25.0x19.0x8.0     | 20.32               | 14.3                 | Black              | Anode common   | 2         | OPD-D5630LA-4D-BW  | Amber         | 25.0x19.0x8.0     | 20.32               | 14.2                 | Black              | Anode common   | 2         |                                                                                                                                                                                                             |
| LBP-602DA2    | Orange                   | 25.0x19.0x8.0     | 20.32               | 14.3                 | Black              | Anode common   | 2         | OPD-D5630LA-4D-BW  | Amber         | 25.0x19.0x8.0     | 20.32               | 14.2                 | Black              | Anode common   | 2         |                                                                                                                                                                                                             |
| LB-602DK2     | Orange                   | 25.0x19.0x8.0     | 20.32               | 14.3                 | Black              | Cathode common | 2         | OPD-D5631LA-4D-BW  | Amber         | 25.0x19.0x8.0     | 20.32               | 14.2                 | Black              | Cathode common | 2         |                                                                                                                                                                                                             |
| LB-602EK2     | Orange                   | 25.0x19.0x8.0     | 20.32               | 14.3                 | Black              | Cathode common | 2         | OPD-D5631LA-4D-BW  | Amber         | 25.0x19.0x8.0     | 20.32               | 14.2                 | Black              | Cathode common | 2         |                                                                                                                                                                                                             |
| LBP-602DK2    | Orange                   | 25.0x19.0x8.0     | 20.32               | 14.3                 | Black              | Cathode common | 2         | OPD-D5631LA-4D-BW  | Amber         | 25.0x19.0x8.0     | 20.32               | 14.2                 | Black              | Cathode common | 2         |                                                                                                                                                                                                             |
| LB-602MA2     | Green                    | 25.0x19.0x8.0     | 20.32               | 14.3                 | Black              | Anode common   | 2         | OPD-D5630YG-4D-BW  | Green         | 25.0x19.0x8.0     | 20.32               | 14.2                 | Black              | Anode common   | 2         |                                                                                                                                                                                                             |
| LB-602MK2     | Green                    | 25.0x19.0x8.0     | 20.32               | 14.3                 | Black              | Cathode common | 2         | OPD-D5631YG-4D-BW  | Green         | 25.0x19.0x8.0     | 20.32               | 14.2                 | Black              | Cathode common | 2         |                                                                                                                                                                                                             |
| LB-602XA2     | Yellow                   | 25.0x19.0x8.0     | 20.32               | 14.3                 | Black              | Anode common   | 2         | OPD-D5630LY-4D-BW  | Yellow        | 25.0x19.0x8.0     | 20.32               | 14.2                 | Black              | Anode common   | 2         |                                                                                                                                                                                                             |
| LB-602XK2     | Yellow                   | 25.0x19.0x8.0     | 20.32               | 14.3                 | Black              | Cathode common | 2         | OPD-D5631LY-4D-BW  | Yellow        | 25.0x19.0x8.0     | 20.32               | 14.2                 | Black              | Cathode common | 2         |                                                                                                                                                                                                             |
| LBP-602YK2    | Yellow                   | 25.0x19.0x8.0     | 20.32               | 14.3                 | Black              | Cathode common | 2         | OPD-D5631LY-4D-BW  | Yellow        | 25.0x19.0x8.0     | 20.32               | 14.2                 | Black              | Cathode common | 2         |                                                                                                                                                                                                             |



**OPTO PLUS**  
**LED CORP. 展躍光電**