

# BriLux Lens Holder Series BTH-XXX-XX

#### **Features**

- Designed for use with Brilliance Optics
- Highest grade Polycarbonate
- Small size, compact, and durable
- For mounting onto Luxeon and Brilliance
- LED's
- Thermally stable
- Range of colors
- Custom design available

## Applications

- Spot Light/Flood Light
- Wall wash lighting
- Portable Lighting/Flashlight
- RGB Spot Light Solutions

Notes: Specification is subjected to change without notice.

| Holder Shape                        | Holder Color                      | Dimensions  | Applicable Lens   | REMARKS   |
|-------------------------------------|-----------------------------------|---|---|---|
| TH-QFB-20<br>TH-QFW-20<br>TH-QFC-20 | Black                             | Figure 1  | 20mm lens<br>(BTO-QFX-20 series)  | For 1W Star PCB   |
|                                     | White                             |   |   |   |
|                                     | Clear                             |   |   |   |
| - Hexagonal                         | Black                             | - Figure 2  | 20mm lens<br>(BTO-QFX-20 series)  | Special designed for Luxeon<br>1W star PCB  |
|                                     | White                             |   |   |   |
|                                     | Clear                             |   |   |   |
|                                     | Black                             |   |   | Special designed for Luxeon<br>3W/5W Star PCB   |
|                                     | White                             |   |   |   |
|                                     | Clear                             |   |   |   |
| - Circular                          | Black                             | Figure 3  | 26.5mm lens<br>(BTO-QFX-26 series)  | Special designed for Luxeon<br>1W star PCB  |
|                                     | White                             |   |   |   |
|                                     | Black                             |   |   | Special designed for Luxeon<br>3W/5W Star PCB   |
|                                     | White                             |   |   |   |
| Circular<br>Triple Holder           | Black                             | Figure 4  | 3X 20mm lens<br>(BTO-QFX-20 series)   | Ideal for RGB Spot Light<br>Solutions   |
|                                     | White                             |   |   |   |
|                                     | Circular<br>Hexagonal<br>Circular | Circular Black<br>Circular Clear<br>Black<br>Clear<br>Black<br>White<br>Clear<br>Black<br>White<br>Clear<br>Black<br>White<br>Clear<br>Black<br>White<br>Clear<br>Black | BlackCircularWhiteClearFigure 1ClearBlackWhiteFigure 2BlackFigure 2BlackWhiteClearFigure 2BlackWhiteClearFigure 3BlackWhiteClearFigure 3BlackWhiteCircularBlackWhiteFigure 3BlackFigure 4 | BlackFigure 120mm lens<br>(BTO-QFX-20 series)CircularWhiteFigure 120mm lens<br>(BTO-QFX-20 series)BlackWhitePrigure 220mm lens<br>(BTO-QFX-20 series)HexagonalClearFigure 220mm lens<br>(BTO-QFX-20 series)BlackWhiteFigure 320mm lens<br>(BTO-QFX-20 series)CircularBlackFigure 326.5mm lens<br>(BTO-QFX-26 series)CircularBlackFigure 326.5mm lens<br>(BTO-QFX-26 series)CircularBlackFigure 43X 20mm lens<br>(BTO-QFX 20 series) |

### Holder Selection Guide

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## Holder Dimension Specifications

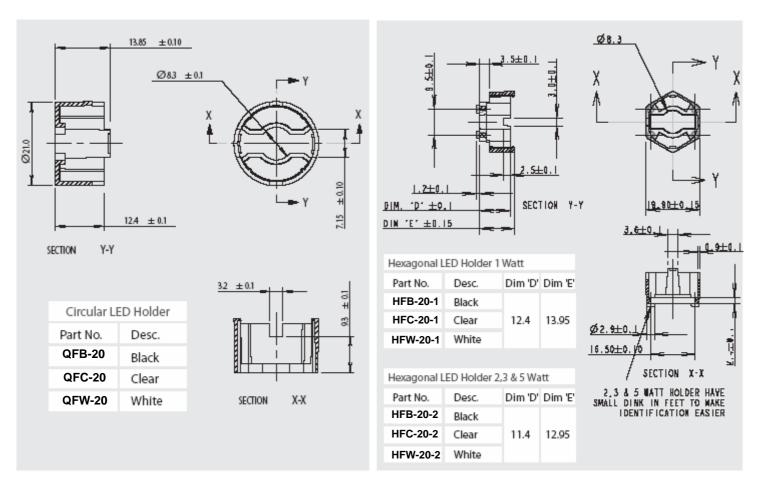


Fig. 1 BTH-QFX-20 Holders

Fig. 2 BTH-HFX-20 Holders

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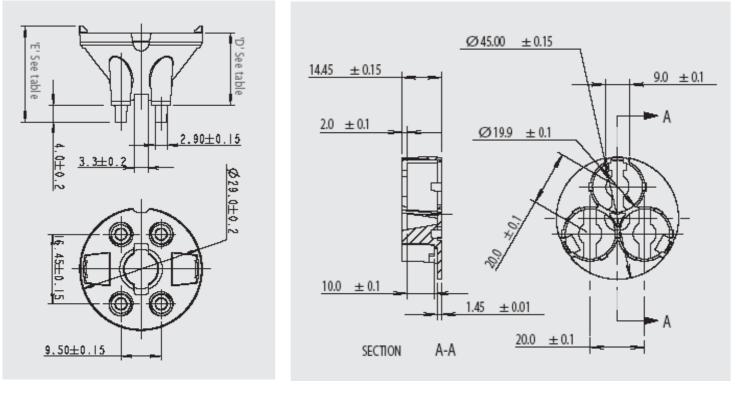


Fig.3 BTH-QFX-26-X Holder

Fig.4 BTH-3QFX-20 Holder

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