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6" x 6", Blue 470nm, UltraSeal Washdown Backlight

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Advanced Illumination UltraSeal Washdown Backlights

Stock **#90-778** NEW **1 In Stock**

S\$2,625⁰⁰

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| Qty 1+ | S\$2,625.00 each |
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Product Downloads

General

Model Number:
BL245-0606470ICSS

LED Lifetime (hours):
50000

Type of Illumination:
LED Illuminator

Note:
Optional Manual Intensity Adjustment [#86-887](#) and [#89-555](#) are Available

| | |
|---|------------------------------------|
| Advanced Illumination | Manufacturer: |
| Backlight | Geometry: |
| Constant | Illumination Mode: |
| Physical & Mechanical Properties | |
| 173.0 x 173.0 x 24.0 | Dimensions (mm): |
| 698 | Weight (g): |
| 6 x 6 | Active Area (inches): |
| Optical Properties | |
| Blue | Color: |
| 470 | Wavelength (nm): |
| Electrical | |
| 1.08A | Minimum Input Current: |
| Hardware & Interface Connectivity | |
| Flying Leads | Connector: |
| 24V | Input Voltage (V): |
| Power Supply: Power Supply Required and Sold Separately. USA: #66-855 Europe: #66-855 Japan: #89-513 Korea: #33-773 China: #66-855 | |
| Environmental & Durability Factors | |
| 0 - 60 | Operating Temperature (°C): |
| IP69K | Environmental Rating: |
| Regulatory Compliance | |
| View | Certificate of Conformance: |

Product Details

- IP69K Certified for Extreme Washdown Environments
- Stainless Steel Housing
- Intensity Output up to 15,000 Lux
- Optional Manual Intensity Adjustments ([#86-887](#) and [#89-555](#)) Recommended

Advanced Illumination UltraSeal Washdown Backlights offer intense, even illumination up to 15,000 Lux while providing maximum protection in extreme environmental conditions. These IP69K certified backlights feature a crevice-free design to withstand high temperature washdown procedures and material buildup. The 316 stainless steel is FDA compliant, making them a suitable option for food or pharmaceutical inspection environments. Advanced Illumination UltraSeal Washdown Backlights are ideal for hygienic and aseptic manufacturing applications, such as prolonged liquid immersion and high-pressure steam cleaning common in food and beverage inspection and processing.

Note: Requires 24V power supply [#66-855](#). Manual Intensity Adjustment [#86-887](#) and [#89-555](#) are recommended and sold separately.