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## Advanced Illumination In-Line Lights See More by [Advanced Illumination](#)



- Compatible with 8mm or 1/4" (0.312") Fiber Illumination Ports
- Multiple Versions Offered

# Common Specifications

|                       |                 |                 |                       |
|-----------------------|-----------------|-----------------|-----------------------|
| General               |                 |                 |                       |
| LED Lifetime (hours): | 50,000          | Number of LEDs: | 1 High Brightness     |
| Type of Illumination: | LED Illuminator | Manufacturer:   | Advanced Illumination |
| Geometry:             | Spot Light      |                 |                       |

|                                  |      |
|----------------------------------|------|
| Physical & Mechanical Properties |      |
| Weight (g):                      | 42.5 |

|                         |     |
|-------------------------|-----|
| Optical Properties      |     |
| Light Distribution (%): | ±10 |

|                                   |                                                                                                                                                                                                                     |                      |     |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-----|
| Hardware & Interface Connectivity |                                                                                                                                                                                                                     |                      |     |
| Connector:                        | Flying Leads                                                                                                                                                                                                        |                      |     |
| Power Supply:                     | Power Supply Required and Sold Separately:<br>USA: <a href="#">#66-855</a><br>Europe: <a href="#">#66-855</a><br>Japan: <a href="#">#89-513</a><br>Korea: <a href="#">#33-773</a><br>China: <a href="#">#66-855</a> | Length of Cable (m): | 1.5 |

|                                    |         |
|------------------------------------|---------|
| Environmental & Durability Factors |         |
| Operating Temperature (°C):        | 0 to 60 |

## Technical Information

## Products

| Color  | Wavelength (nm) | Stock Number            | Price     | Buy        |
|--------|-----------------|-------------------------|-----------|------------|
| White  | -               | <a href="#">#66-861</a> | C\$742.00 | 6 In Stock |
| White  | -               | <a href="#">#83-302</a> | C\$924.00 | Contact Us |
| Blue   | 470.00          | <a href="#">#66-862</a> | C\$742.00 | 1 In Stock |
| Blue   | 470.00          | <a href="#">#83-303</a> | C\$924.00 | Contact Us |
| Green  | 530.00          | <a href="#">#66-863</a> | C\$742.00 | 1 In Stock |
| Green  | 530.00          | <a href="#">#83-304</a> | C\$924.00 | Contact Us |
| Yellow | 590.00          | <a href="#">#66-864</a> | C\$742.00 | Contact Us |
| Yellow | 590.00          | <a href="#">#83-305</a> | C\$924.00 | Contact Us |
| Red    | 625.00          | <a href="#">#66-865</a> | C\$742.00 | 1 In Stock |
| Red    | 625.00          | <a href="#">#83-306</a> | C\$924.00 | Contact Us |



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