



# Lucas Flat Panel Street Light



www.lucasled.com

## 68FP-042-CR4

Lucas Flat Panel Street Light I42LED 5460lm 55W CR4

The U-Tron Lucas Street Lights are the perfect street lighting solutions. Low energy consumption, and high illumination makes this the ideal street light for any road, street, residential area or park. It can come with either internal or external power supplies.

## Product Technical Data

### General Informaion

|           |                        |
|-----------|------------------------|
| Heatsink  | 6063-T5 aluminum alloy |
| Life Span | 50000hr                |

### Light Characteristics

|                       |            |
|-----------------------|------------|
| Efficacy              | 99.27 lm/W |
| Beam Angle            | 120        |
| CCT                   | 4000K      |
| Flux                  | 5460lm     |
| Color Rendering Index | 85         |

### Electrical Characteristics

|              |           |
|--------------|-----------|
| Wattage      | 55W       |
| Voltage      | universal |
| Power Factor | 0.937     |

### Temperature

|                 |                    |
|-----------------|--------------------|
| Operating Temp. | -40(min), 45(max)C |
| Storage         | -40(min), 45(max)C |

### Product Dimensions

|                  |         |
|------------------|---------|
| Lamp Length      | 443mm   |
| Lamp Width       | 333mm   |
| Lamp Height      | 100.5mm |
| Lamp Body Length | 283mm   |
| Max Pole Opening | 72mm    |

### Ordering Information

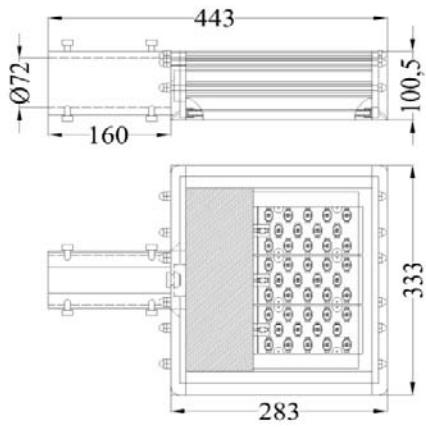
|                       |                                     |
|-----------------------|-------------------------------------|
| Product Number        | A-68FP-042-CR4                      |
| Product Name          | Lucas FP I42 CR4                    |
| Product Ordering Name | Lucas Street Light<br>42LED 55W CR4 |
| Pieces Per Pack       | 1                                   |
| Packs Per Carton      | 1                                   |
| Net Weight Per Piece  | 6.5 Kg                              |

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# Lucas FP Street Light

## Technical Drawing



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Specifications are subject to change without notice

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data subject to change

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