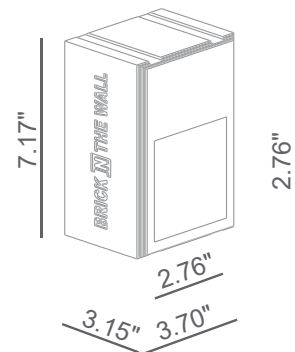


# MINI SQUARE IP20

Mini Square are recessed wall luminaires made of Calcyt® plaster that can be used as an uplight or downlight orientation lighting. It is the baby brother of the Normall series and they are available as indoor (IP20), bathroom or outdoor (IP54) versions in 5 color temperatures.



Ceiling Cut-Out: 4.02" x 7.48"  
Fixture Dimensions



## TECHNICAL DATA

|                    |                                        |
|--------------------|----------------------------------------|
| Wattage / Input    | 1W, 2W, 4W (350mA)                     |
| Power Supply       | Remote, not included. See page 2.      |
| Construction       | Body: CALCYT® plaster                  |
| CCT                | 2200K, 2700K, 3000K, 4000K, Royal Blue |
| CRI                | >90 and >80                            |
| Delivered Lumens   | —                                      |
| Efficacy           | —                                      |
| Optics             | Fixed                                  |
| Finishes           | Paintable Plaster                      |
| Fixture Dimensions | 3.70" l x 3.15" w x 7.17" h            |
| Cut-out Dimension  | 4.02" x 7.48"                          |
| Aperature          | 2.76" x 2.76"                          |
| Color Consistency  | 3-Step MacAdam                         |
| IP Rating          | IP20                                   |
| JA8                | Exempt                                 |

## ORDERING INFORMATION

Example: 150 60 200. Accessories / Power Supplies ordered separately.

| Model No.               | Description                     | Model No.               | Description                     |
|-------------------------|---------------------------------|-------------------------|---------------------------------|
| 150 60 500 - 2200K      | 1W, 100 lm, CRI 80, IP20 Indoor | 150 61 500 - 2200K      | 4W, 400 lm, CRI 80, IP20 Indoor |
| 150 60 000 - 2700K      | 1W, 100 lm, CRI 90, IP20 Indoor | 150 61 000 - 2700K      | 4W, 400 lm, CRI 90, IP20 Indoor |
| 150 60 100 - 3000K      | 1W, 100 lm, CRI 90, IP20 Indoor | 150 61 100 - 3000K      | 4W, 400 lm, CRI 90, IP20 Indoor |
| 150 60 200 - 4000K      | 1W, 100 lm, CRI 90, IP20 Indoor | 150 61 200 - 4000K      | 4W, 400 lm, CRI 90, IP20 Indoor |
| 150 60 300 - Royal Blue | 1W, 100 lm, IP20 Indoor         | 150 61 300 - Royal Blue | 4W, 400 lm, IP20 Indoor         |
| 150 62 500 - 2200K      | 2W, 200 lm, CRI 80, IP20 Indoor |                         |                                 |
| 150 62 000 - 2700K      | 2W, 200 lm, CRI 90, IP20 Indoor |                         |                                 |
| 150 62 100 - 3000K      | 2W, 200 lm, CRI 90, IP20 Indoor |                         |                                 |
| 150 62 200 - 4000K      | 2W, 200 lm, CRI 90, IP20 Indoor |                         |                                 |
| 150 62 300 - Royal Blue | 2W, 200 lm, IP20 Indoor         |                         |                                 |

Job Name/Date:

Fixture Type Designation:

## SUGGESTED POWER SUPPLIES

350mA

| Part Number                 | Description           | Input/Output                              | # of Fixtures |      |     |
|-----------------------------|-----------------------|-------------------------------------------|---------------|------|-----|
|                             |                       |                                           | 1W            | 2W   | 4W  |
| <a href="#">PPLT00138</a>   | 0-10V Dimming to 10%  | 120-277VAC to 350mA, 4W, Class 2          | 2-3           | 1-1  | N/A |
| <a href="#">PPLT00468</a>   | Phase Dim (120V only) | 120VAC to 350mA, 14W, Class 2             | 4-13          | 2-6  | 1-3 |
| <a href="#">PPLT00309-P</a> | 0-10V Dimming to 0.1% | 120-277VAC to 350mA, 50W, Class 2         | 1-19          | 1-9  | 1-4 |
| <a href="#">PPLT00561-P</a> | 0-10V Dimming to 0.1% | 120-277VAC to (100-2000mA), 100W, Class 2 | 2-20          | 1-10 | 1-5 |

## Suggested Lutron Compatible

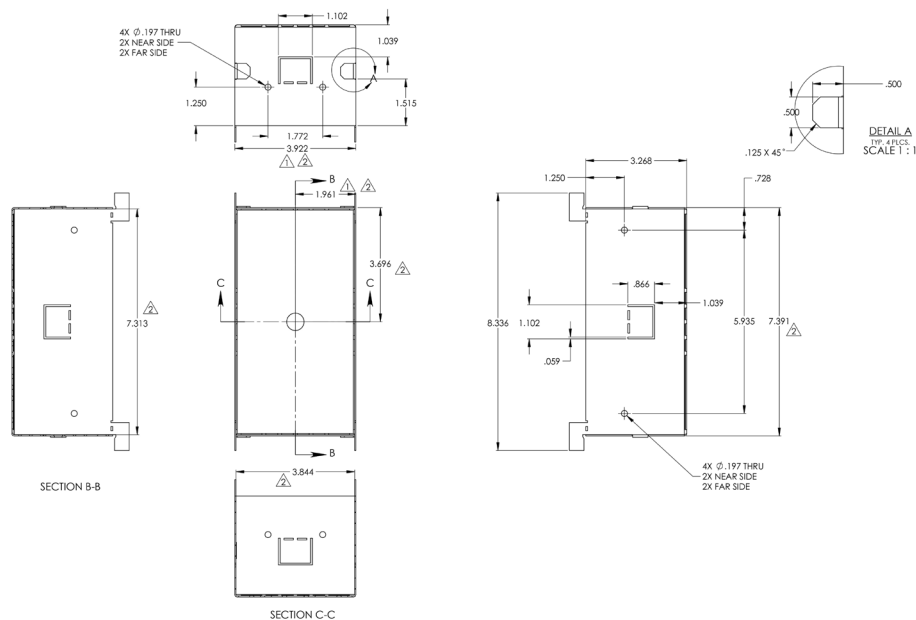
| Part Number               | Option         | Lutron SKU | Dim Range | Description                                   | Input/Output                      | # of Fixtures |     |     |
|---------------------------|----------------|------------|-----------|-----------------------------------------------|-----------------------------------|---------------|-----|-----|
|                           |                |            |           |                                               |                                   | 1W            | 2W  | 4W  |
| <a href="#">PPLT00247</a> | L3DAE / L3DA3W | L3DA       | 100%-1%   | Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driv. | 120-277VAC to 350mA, 7W, Class 2  | 3-6           | 2-3 | 1-1 |
| <a href="#">PPLT00516</a> | L3DAE / L3DA3W | L3DA       | 100%-1%   | Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driv. | 120-277VAC to 350mA, 13W, Class 2 | 6-13          | 3-6 | 2-3 |
| <a href="#">PPLT00179</a> | L3DAE / L3DA3W | L3DA       | 100%-1%   | Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driv. | 120-277VAC to 350mA, 19W, Class 2 | 11-18         | 6-9 | 3-4 |

For other power supply options consult factory.

## REQUIRED ACCESSORIES - Installation

750 01 000

Outer Casing



Job Name/Date:

Fixture Type Designation: