

# NANO IP54

## OUTDOOR

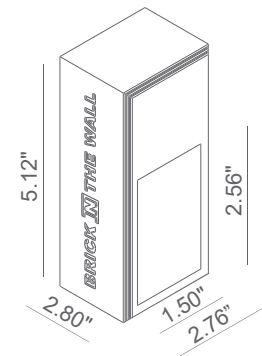
Nano are recessed wall luminaires made of Calcyt® plaster that can be used as an uplight or downlight orientation lighting. It is the baby brother of the Normall series and they are available as indoor (IP20), bathroom or outdoor (IP54) versions in 5 color temperatures.

### 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 | 2.76" l x 2.80" w x 5.12" h            |
| Cut-out Dimension  | 2.80" x 5.43"                          |
| Aperature          | 1.50" x 2.56"                          |
| Color Consistency  | 3-Step MacAdam                         |
| IP Rating          | IP20                                   |



Ceiling Cut-Out: 2.80" x 5.43"  
Fixture Dimensions



### ORDERING INFORMATION

Example: 150 60 205. Accessories / Power Supplies ordered separately.

| Model No.               | Description                      | Model No.               | Description                      |
|-------------------------|----------------------------------|-------------------------|----------------------------------|
| 151 60 505 - 2200K      | 1W, 100 lm, CRI 80, IP54 Outdoor | 151 61 505 - 2200K      | 4W, 400 lm, CRI 80, IP54 Outdoor |
| 151 60 005 - 2700K      | 1W, 100 lm, CRI 90, IP54 Outdoor | 151 61 005 - 2700K      | 4W, 400 lm, CRI 90, IP54 Outdoor |
| 151 60 105 - 3000K      | 1W, 100 lm, CRI 90, IP54 Outdoor | 151 61 105 - 3000K      | 4W, 400 lm, CRI 90, IP54 Outdoor |
| 151 60 205 - 4000K      | 1W, 100 lm, CRI 90, IP54 Outdoor | 151 61 205 - 4000K      | 4W, 400 lm, CRI 90, IP54 Outdoor |
| 151 60 305 - Royal Blue | 1W, 100 lm, IP54 Outdoor         | 151 61 305 - Royal Blue | 4W, 400 lm, IP54 Outdoor         |
| 151 62 505 - 2200K      | 2W, 200 lm, CRI 80, IP54 Outdoor |                         |                                  |
| 151 62 005 - 2700K      | 2W, 200 lm, CRI 90, IP54 Outdoor |                         |                                  |
| 151 62 105 - 3000K      | 2W, 200 lm, CRI 90, IP54 Outdoor |                         |                                  |
| 151 62 205 - 4000K      | 2W, 200 lm, CRI 90, IP54 Outdoor |                         |                                  |
| 151 62 305 - Royal Blue | 2W, 200 lm, IP54 Outdoor         |                         |                                  |

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="#">PPLT00308-P</a> | 0-10V Dimming to 0.1% | 120-277VAC to 350mA, 30W, Class 2  | 1-19          | 1-9  | 1-4  |
| <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="#">PPLT00538-P</a> | 0-10V Dimming to 0.1% | 120-277VAC to 350mA, 100W, Class 2 | 1-80          | 1-40 | 1-20 |

### Suggested Lutron Compatible

| Part Number               | Option         | Lutron SKU | Dim Range | Description                                            | Input/Output                      | # of Fixtures |     |     |
|---------------------------|----------------|------------|-----------|--------------------------------------------------------|-----------------------------------|---------------|-----|-----|
|                           |                |            |           |                                                        |                                   | 1W            | 2W  | 4W  |
| <a href="#">PPLT00252</a> | LTEA2W         | LTEA       | 100%-1%   | Hi-Lume™ 1% 2-Wire LED Driv. (120V forward phase only) | 120VAC to 350mA, 7W, Class 2      | 3-6           | 2-3 | 1-1 |
| <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="#">PPLT00271</a> | LTEA2W         | LTEA       | 100%-1%   | Hi-Lume™ 1% 2-Wire LED Driv. (120V forward phase only) | 120VAC 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 |
| <a href="#">PPLT00220</a> | LTEA2W         | LTEA       | 100%-1%   | Hi-Lume™ 1% 2-Wire LED Driv. (120V forward phase only) | 120VAC to 350mA, 19W, Class 2     | 11-18         | 6-9 | 3-4 |

For other power supply options consult factory.

## ACCESSORIES

### Installation

**751 01 000**

Outer Casing

Housing: perforated aluminum

Job Name/Date:

Fixture Type Designation: