

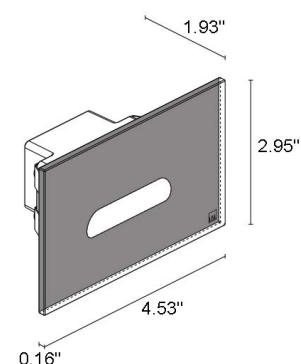
Naka is a asymmetric, recessed wall step or pathway light with an all-glass cover that are suitable for outdoor installation on footpaths, steps, stairs and corridors of private homes and hospitality venues. It is available in 2 sizes, with a flush or regressed versions for each, 3 color temperatures, and black or white standard finishes. Naka 2.0 is the larger flush version that requires an outer casing.



## TECHNICAL DATA

|                           |                                                                                       |
|---------------------------|---------------------------------------------------------------------------------------|
| <b>Wattage / Input</b>    | 2W (700mA)                                                                            |
| <b>Power Supply</b>       | Remote, not included. See page 2.                                                     |
| <b>Construction</b>       | Body: Die-cast Aluminum<br>Lens: Serigraphed, Tempered, Transparent Extra-clear Glass |
| <b>CCT</b>                | 2700K, 3000K, 4000K                                                                   |
| <b>CRI</b>                | >90                                                                                   |
| <b>BUG Rating</b>         | B0-U1-G0 (3000K)                                                                      |
| <b>Delivered Lumens</b>   | 46 lm (3000K)                                                                         |
| <b>Efficacy</b>           | 23 lm/W                                                                               |
| <b>Optics</b>             | Asymmetrical                                                                          |
| <b>Finishes</b>           | Black, White<br>(4 Stage Marine Grade Finish)                                         |
| <b>Fixture Dimensions</b> | 4.5" x 3.0" x 1.9"                                                                    |
| <b>Fixture Weight</b>     | 0.44 lbs                                                                              |
| <b>LED Source</b>         | 1 Power LED                                                                           |
| <b>Lumen Maintenance</b>  | L80, B10 >60,000 hrs (Ta 25°C)                                                        |
| <b>Color Consistency</b>  | 2-step MacAdam                                                                        |
| <b>Operating Temp.</b>    | 32°F to +122°F                                                                        |
| <b>IP Rating</b>          | IP66                                                                                  |
| <b>Impact Rating</b>      | IK07                                                                                  |
| <b>JA8</b>                | Exempt                                                                                |

Fixture Dimensions



**OUTER CASING REQUIRED**

## ORDERING INFORMATION

Example: NK2021100050AN. Accessories / Power Supplies ordered separately.

|                  |                                        |                  |                                                                       |
|------------------|----------------------------------------|------------------|-----------------------------------------------------------------------|
| NK20211000       |                                        | A                |                                                                       |
| <b>Model No.</b> | <b>CCT</b>                             | <b>Optics</b>    | <b>Finish</b>                                                         |
| NK20211000       | F0 - 2700K<br>50 - 3000K<br>90 - 4000K | A - Asymmetrical | E - White<br>N - Black<br>C - Custom RAL<br>(consult factory for "C") |

Job Name/Date:

Fixture Type Designation:

## SUGGESTED POWER SUPPLIES

700mA

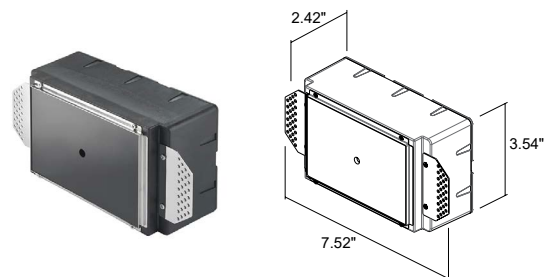
| Part Number                 | Description                                        | Input/Output                            | # of Fixtures |
|-----------------------------|----------------------------------------------------|-----------------------------------------|---------------|
| <a href="#">PPLT00199</a>   | 0-10V Dimming to 10%                               | 120-277VAC to 700mA, 6W, Class 2        | 2-2           |
| <a href="#">PPLT00498</a>   | PHASE DIM (120V only)                              | 120VAC to 700mA, 12W, Class 2           | 3-4           |
| <a href="#">PPLT00465-P</a> | 0-10V Dimming to 1.0%                              | 120-277VAC to 700mA, 20W, Class 2, DAMP | 2-10          |
| <a href="#">PPLT00261</a>   | Leading / Trailing Edge Dimming to 10% (120V only) | 120VAC to 700mA, 26W, Class 2, IP67     | 11-12         |
| <a href="#">PPLT00309-P</a> | 0-10V Dimming to 0.1%                              | 120-277VAC to 700mA, 50W, Class 2       | 2-15          |
| <a href="#">PPLT00538-P</a> | 0-10V Dimming to 0.1% (4 channels)                 | 120-277VAC to 700mA, 100W, Class 2      | 2-12 (2-48)   |

## Suggested Lutron Compatible

| Part Number               | Option         | Lutron SKU | Dim Range | Description                                            | Input/Output                      | # of Fixtures |
|---------------------------|----------------|------------|-----------|--------------------------------------------------------|-----------------------------------|---------------|
| <a href="#">PPLT00515</a> | L3DAE / L3DA3W | L3DA       | 100%-1%   | Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver         | 120-277VAC to 700mA, 10W, Class 2 | 5-5           |
| <a href="#">PPLT00635</a> | PEQ0E          | PEQ0       | 100%-1%   | Hi-Lume™ Premier 0.1% EcoSystem™ (0.1% DIM) LED Driver | 120/277VAC to 700mA, 20W, Class 2 | 6-7           |
| <a href="#">PPLT00673</a> | PEQ0E          | PEQ0       | 100%-1%   | Hi-Lume™ Premier 0.1% EcoSystem™ (0.1% DIM) LED Driver | 120-277VAC to 700mA, 20W, Class 2 | 6-7           |
| <a href="#">PPLT00517</a> | L3DAE / L3DA3W | L3DA       | 100%-1%   | Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver         | 120-277VAC to 700mA, 27W, Class 2 | 8-10          |

For other power supply options consult factory.

## ACCESSORIES - Installation



### WCA24

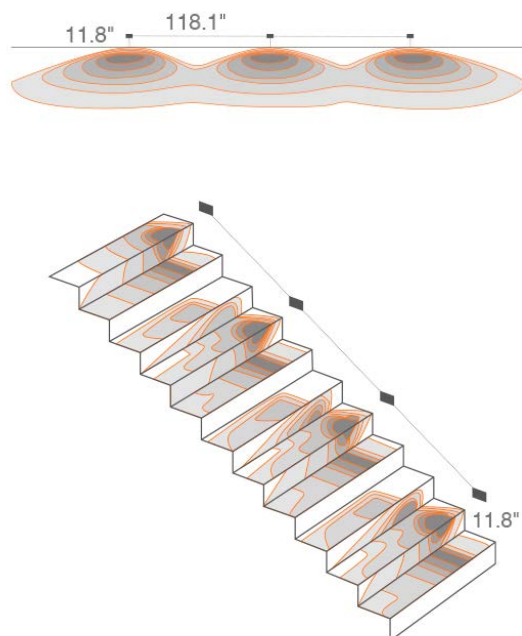
Outer Casing - **REQUIRED**



### WN0C20A2

Kit for 0.63" thick plasterboard

## LIGHT BEAM SPREAD



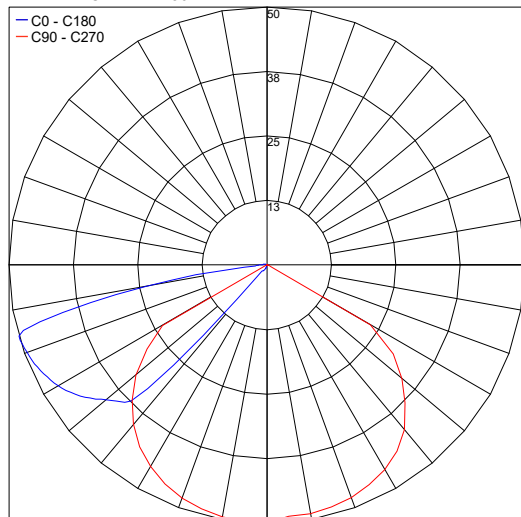
Job Name/Date:

Fixture Type Designation:

## PHOTOMETRIC DATA

*Note all Photometry is 3000K*

Maximum Candela = 50.2



PHOTOMETRIC FILENAME : NAKA\_2.0\_A\_3000K\_2W\_700MA.IES

Job Name/Date:

Fixture Type Designation: