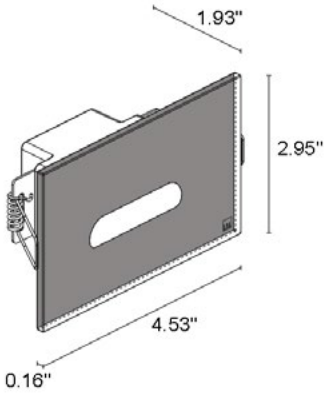
NAKA 2.1

datasheet

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 2.1 is the larger regressed with fixing springs version.



Fixture Dimensions



TECHNICAL DATA

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

ORDERING INFORMATION

Example: NK2121100050AN. Accessories / Power Supplies ordered separately.

NK21211000		**A**	
Model No.	**CCT**	**Optics**	**Finish**
NK21211000	**F0** - 2700K **50** - 3000K **90** - 4000K	**A** - Asymmetrical	**E** - White **N** - Black **C** - Custom RAL *(consult factory for “C”)*

Job Name/Date:

Fixture Type Designation:

sales@designplan.com
www.designplan.com
79 Trenton Avenue, Frenchtown NJ 08825
© Copyright 2023 Designplan Lighting, Inc.
Published: October 30, 2026
P: 908-996-7710
F: 908-996-7042

SUGGESTED POWER SUPPLIES

700mA

Part Number	Description	Input/Output	# of Fixtures
PPLT00199	0-10V Dimming to 10%	120-277VAC to 700mA, 6W, Class 2	2-2
PPLT00498	PHASE DIM (120V only)	120VAC to 700mA, 12W, Class 2	3-4
PPLT00465-P	0-10V Dimming to 1.0%	120-277VAC to 700mA, 20W, Class 2, DAMP	2-10
PPLT00261	Leading / Trailing Edge Dimming to 10% (120V only)	120VAC to 700mA, 26W, Class 2, IP67	11-12
PPLT00309-P	0-10V Dimming to 0.1%	120-277VAC to 700mA, 50W, Class 2	2-15
PPLT00561-P	0-10V Dimming to 0.1%	120-277VAC to 700mA, 100W, Class 2	2-15

Suggested Lutron Compatible

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



WL0500
Suction Cup
RECOMMENDED

Job Name/Date:

Fixture Type Designation:

sales@designplan.com
www.designplan.com

79 Trenton Avenue, Frenchtown NJ 08825

© Copyright 2023 Designplan Lighting, Inc.

Published: October 30, 2026

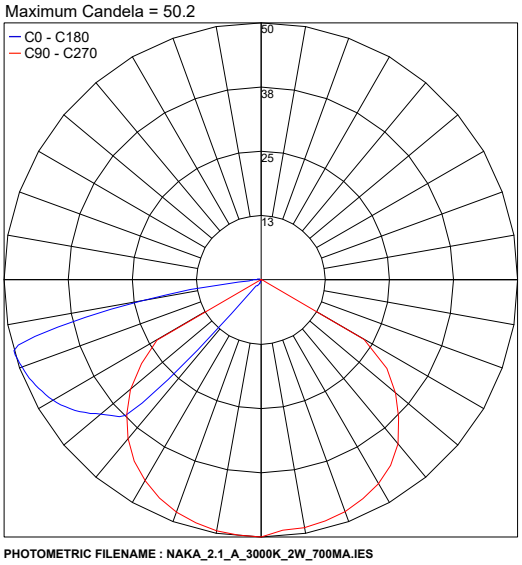
P: 908-996-7710
F: 908-996-7042

NAKA 2.1

datasheet

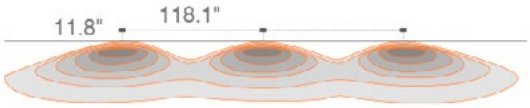
PHOTOMETRIC DATA

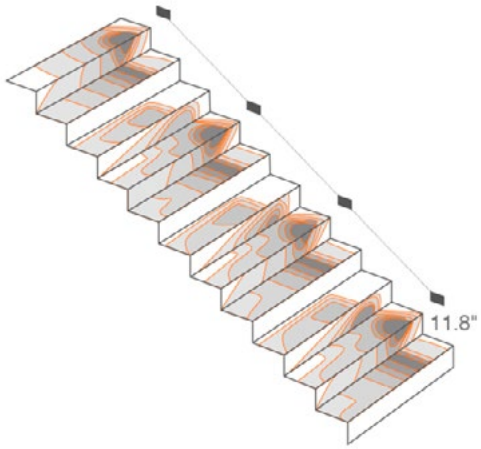
Note all Photometry is 3000K



PHOTOMETRIC FILENAME : NAKA_2.1_A_3000K_2W_700MA.IES

LIGHT BEAM SPREAD





Job Name/Date:

Fixture Type Designation:

sales@designplan.com
www.designplan.com

79 Trenton Avenue, Frenchtown NJ 08825

© Copyright 2023 Designplan Lighting, Inc.

Published: October 30, 2026

P: 908-996-7710
F: 908-996-7042