# NIKKO+21 BOLLARD





Surface-mount doorway and hallway lights and post mount series. Fixtures consist of:

- Multi-step powder-coat painting process, optimized against UV rays and corrosion.
- ¬ Copper-free die-cast aluminum housing, ring, and faceplates.
- ¬ High transmittance, internally coated, soda-lime pressed glass diffuser, thermally and chemically quenched to strengthen the impact resistance and reduce the effect of rapid temperature changes.
- ¬ Custom molded, anti-aging gasket(s).
- ¬ Stainless steel external hardware.
- ¬ High-efficiency COB, combined with an optimized passive cooling system, provides a long LED life.

- $\neg$  100% uniform diffused light emission.
- ¬ Input voltage: 120-277 V (50 / 60 Hz), integral driver.
- ¬ Consult factory for dimming options, custom finishes (please specify RAL color), and non-cataloged CCT (Kelvin) options including static colors.
- ¬ Wall bracket and post accessories available (ordered separately).
- ¬ Product meets Buy American Act requirements within
- ¬ 5-year warranty on components.
- ¬ 10-year warranty on glass.
- ¬ Marine Grade finish.
- Suitable for Natatorium applications.





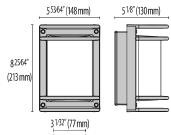






#### **FINISHES**

- AN-96 / Iron gray / Textured
- RB-10 / Iron rust / Textured
- GR-94 / Aluminum metallic / Textured
- WH-87 / White / Textured
- BK-81 / Black / Textured



Lumen Output	27K	зк	35K	4K	5K
Nikko+21	784	803	821	840	858
Nikko+21 Grill	429	439	449	459	469
Nikko+21 Visa	367	381	395	409	423

11W Max Wattage





Open





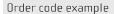


V Shade



Scan here for installation instructions

# Order Guide - Nikko+21 Bollard



N21-V-11-IG-3K-120-NA-WB

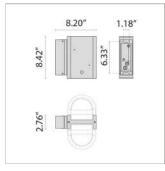


## 80 CRI STANDARD - OTHER OPTIONS AVAILABLE

# N21B-

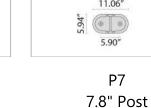
Trim Style	Wattage	Finish	Kelvin	Voltage	Controls	Accessories
OP Open G Grill V Shade	11 11 watt (max)  XX Specify Wattage Must be below max	AM Aluminum Metallic  IG Iron Gray  IR Iron Rust  BK Textured Black  WH Textured White  CC Custom Color	27K 2700k  3K 3000k  35K 3500k  4K 4000k  5K 5000k  65K 6500k  RED Static Red  BLU Static Blue  GRN Static Green  RGBW* RGBW *See below for details	UNV 120-277V	NA Non Dimming  0-10V 0-10V Dimming Driver  ELV 120V Line- Voltage Dimming Driver	REM Remote Mounted Emergency Battery Back Up  WB Wall Bracket  P7 7.8" Post  P22 22.95" Post  P32 32.79" Post  BABAA Build America Buy America Act compliant

## WALL BRACKET AND POSTS ARE SUITABLE FOR ONE OR TWO FIXTURES EACH



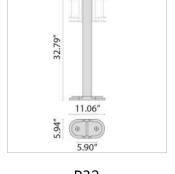
WB

Wall Bracket



2.76"





P22 22.95" Post P32 32.79" Post

#### REMOTE RGBW ACCESSORIES

#### **Power Supply**



**17433** Kit driver 48V



17096 Kit driver 48V WP

#### **RF Controls**



3104173 RGBW RF controller 4 channel (0.35A each CH)



31041730 RGBW RF controller WP 4 channel (0.35A each CH)



**310429** RGBW hand held remote

#### **DMX Controls**



178973 RGBW DMX enabler/decoder 4 channel (0.35A each CH)



1789730 RGBW DMX enabler/decoder WP 4 channel (0.35A each CH)



11015 Terminating Resistor



**110150**Terminating Resistor WP