

# NIKKO+45



Open



Split



Grill

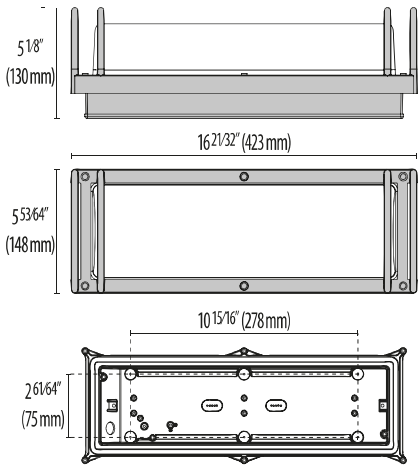
- Surface-mount doorway and hallway lights and post mount series. Fixtures consist of:
- Multi-step powder-coat painting process, optimized against UV rays and corrosion.
  - Copper-free die-cast aluminum housing, ring, and faceplates.
  - Copper-free aluminum extruded post.
  - High transmittance, internally 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.

- Custom MCPCB utilized to maximize heat dissipation and promote a long LED life.
- 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 ARRA.
- 5-year warranty on components.
- 10-year warranty on glass.
- Marine Grade finish.
- Suitable for Natatorium applications.



### FINISHES

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



NIKKO  
+45 LED

Lumen Output	27K	3K	35K	4K	5K
Nikko+45	664	702	740	778	816
Nikko+45 Grill	363	384	404	425	445
Nikko+45 Split	324	340	356	372	404

24W Max Wattage



Scan here  
for installation  
instructions

# Order Guide - Nikko+45



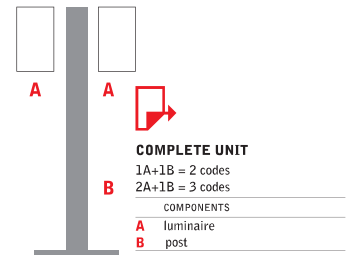
Order code example

**N45-OP-24-AM-3K-120-NA-REM**

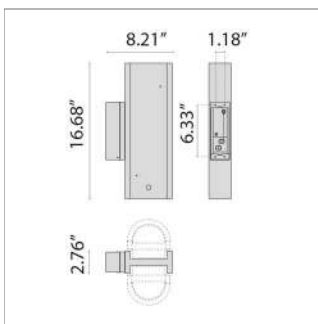
80 CRI STANDARD - OTHER OPTIONS AVAILABLE

N45-

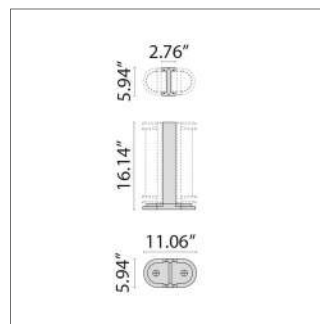
Trim Style	Wattage	Finish	Kelvin	Voltage	Controls	Accessories
<b>OP</b> Open	<b>24</b> 24 watt (max)	<b>AM</b> Aluminum Metallic	<b>27K</b> 2700k	<b>UNV</b> 120-277V	<b>NA</b> Non Dimming	<b>REM</b> Remote Mounted Emergency Battery Back Up
<b>G</b> Grill	<b>XX</b> Specify Wattage Must be below max	<b>IG</b> Iron Gray	<b>3K</b> 3000k		<b>0-10V</b> 0-10V Dimming	<b>WB</b> Wall Bracket Not Required for standard wall mounting
<b>S</b> Split		<b>IR</b> Iron Rust	<b>35K</b> 3500k		<b>ELV</b> 120V Line-Voltage Dimming Driver	<b>P16</b> 16.4" Post
		<b>BK</b> Textured Black	<b>4K</b> 4000k			<b>P32</b> 32.79" Post
		<b>WH</b> Textured White	<b>5K</b> 5000k			<b>P48</b> 48.54" Post
		<b>CC</b> Custom Color	<b>65K</b> 6500k			<b>BABAA</b> Build America Buy America Act compliant
			<b>RED</b> Static Red			
			<b>BLU</b> Static Blue			
			<b>GRN</b> Static Green			
			<b>RGBW*</b> RGBW			
			*See below for details			



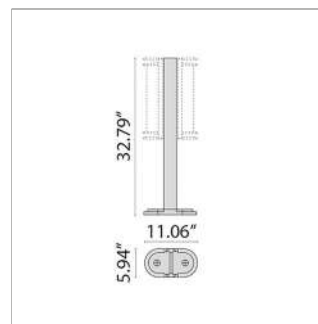
**WALL BRACKET AND POSTS ARE SUITABLE FOR ONE OR TWO FIXTURES EACH**



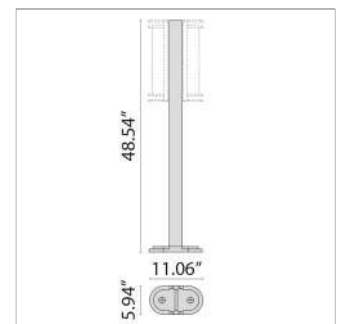
**WB**  
Wall Bracket



**P16**  
16.4" Post



**P32**  
32.79" Post



**P48**  
48.54" Post

## 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)