

Slim area and site lighting series. Fixtures consist of:

- ¬ Multi-step powder-coat painting process, optimized against UV rays and corrosion.
- Copper-free aluminum extruded post.
- ¬ Copper-free precision die-cast aluminum housing and top cap.
- ¬ Corrosion-resistant AISI 316 stainless steel post and top
- ¬ Satin UV-stabilized diffuser.
- ¬ Custom molded, anti-aging gasket(s).
- Stainless steel external hardware.
- ¬ Custom MCPCB utilized to maximize heat dissipation and promote long LED life.
- Diffuse light emission.
- ¬ IESNA Type V light distribution.
- ¬ Input voltage: 120-277 V (50 / 60 Hz), integral driver.

- ¬ Anchor bolts available for bollards (ordered separately).
- ¬ Suitable for most coastal applications (stainless steel versions).
- ¬ Five optional finishes available. Add finish suffix to any part number for textured Black (BK-81), Iron gray (AN-96), Aluminum metallic (GR-94), White (WH-87), Iron rust (RB-10) when not standard.
- ¬ Consult factory for dimming options, marine-grade, custom finishes (please specify RAL color), and noncataloged CCT (Kelvin) options including static colors.
- Consult factory for custom post height options.
- ¬ Consult factory for HSS and other Shield options.
- ¬ Product meets Buy American Act requirements within ARRA.
- ¬ 5-year warranty.
- ¬ Marine Grade finish.
- Suitable for Natatorium applications.







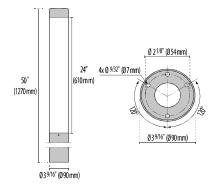






## **FINISHES**

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



KHA SLIM 50"



**Installation Instructions** 

Lumen Output	Wattage	4K /80CRI		
12" Diffuser	25W max	2595lm		
24" Diffuser	50W max	5190lm		





# Order Guide - Kha Slim 50"

Order code example KHA50-50-24-50-SS-3K-120-NA-DB

# KHA50-

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Bollard Height	Diffuser Size	Wattage	Finish	Kelvin	Voltage	Controls	Accessories
50 50 Inch  XX Specify Height Must be within range	12 12" diffuser 38" Min Height 25W Max  24 24" diffuser 50" Min Height 50W Max  48 48" Diffuser 74" Min Height 75W Max	25 25 watt (12" max)  40 40 watt  50 50 watt (24" max)  75 75 watt (48" Max)  XX Specify Wattage Must be below max	SS Stainless Steel  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  AMB Static Amber  RGBW RGBW* Only available with 24" diffuser See below for control details	UNV 120-277V	NA Non Dimming 0-10V 0-10V Dimming ELV ELV Dimming	DB Direct Burial BT Bubble Trim DIA Diamond Trim GRL Grill Trim PER Perforated Shield Full PHSS Perforated House Side Shield RIB Ribbon Trim ANG Angle Trim 4WIN Four Window OCC Occupancy Sensor Not Available with RGBW or with Trim options

### 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