## **Q-LIGHT**









Pathway bollard series. Fixtures consist of:

- ¬ Multi-step powder-coat painting process, optimized against UV rays and corrosion.
- ¬ Copper-free (<1%) aluminum extruded post.
- ¬ Copper-free (<1%) precision die-cast aluminum housing and top cap.
- ¬ Clear UV-stabilized, high-impact resistant diffuser.
- ¬ Custom molded, anti-aging gasket(s).
- ¬ Stainless steel external hardware.
- Custom MCPCB utilized to maximize heat dissipation and promote long LED life.
- ¬ Internal specular reflector coated with 5-layers of PVD 99.98% pure aluminum providing >95% reflection.
- ¬ Type V light distribution.
- ¬ Input voltage: 120-277 V (50 / 60 Hz), integral driver.
- → Input voltage: 120-277 V (50 / 60 Hz), integral 0-10 V dimming driver.
- ¬ Pre-wired factory sealed cable for external electrical connection included.

- ¬ Steel ground base plate included for bollards.
- ¬ The luminaire may be configured with numerous options and multiple standard finishes. Not all options are available in all configurations. Consult factory for more information about specification sheet details to build your light.
- Product meets Buy American Act (BAA) requirements within ARRA.
- ¬ 5-year warranty.





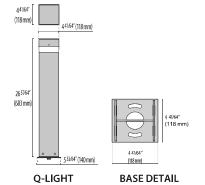






#### **FINISHES**

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



LUMEN OUTPUT						
	27K	30K	35K	40K	50K	65K
14W	965	1032	1099	1166	1233	1300
21W	1389	1480	1571	1662	1753	1844

# Scan here for installation instructions



PERFORMANCE IN LIGHTING reserves the right to make all necessary changes without prior notice

### Order Guide – Q-Light

Order code example: QL-26-21W -4K -AM-UNV-NA



QL-							
SERIES	Bollard Height	Wattage	ССТ	Finish	Voltage	Controls	Accessories
QL Q-Light Bollard	Height  26 26 inch*  38 38 inch  42 42 inch  XX Specify Height	14W 14 watt*  21W 21 watt* (Max)  XX Specify wattage must be within range	27K 2700 Kelvin  3K 3000 Kelvin*  35K 3500 Kelvin  4K 4000 Kelvin*  5K 5000 Kelvin  65K 6500 Kelvin  AMB Static Amber  RED Static Red  BLU Static Blue  GRN Static Green  RGBW See Below for Details	AM Aluminum Metallic*  IG Iron Gray*  IR Iron Rust  BK Black  WH White  CC Custom Color	UNV 120-277V* 120V 120V only	O-10V 0-10V Dim*  ELV ELV Dim	GFCI-1 1X 20-Amp Outlet  GFCI-2 2X 20-Amp Outlet  USB-1 1X 4-Port USB Outlet  USB-2 2X 4-Port USB Outlet  HSS House Side Shield  PHC Photocell  *See Below for more details*

\*STANDARD OPTION, SHORTER LEAD TIME, NO MOQ\*
TEMPLATE AND ANCHOR BOLTS INCLUDED WITH FIXTURE
80 CRI STANDARD - OTHER OPTIONS AVAILABLE





#### **REQUIRED FOR INSTALLATION** Included with Fixture

DESCRIPTION	FINISH	PART NUMBER
Q-LIGHT		
Concrete mounting adaptor with stainless steel plate and galvanised steel rods		310398



310398

#### **OPTIONAL CONFIGURATION AND ACCESSORIES**

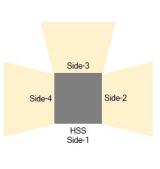
AVAILABLE.	et et e	
O-LIGHT	FINISH	PART NUMBER
-7		
SINGLE GANG SURFACE JBOX WITH 20 AMP		GFCI-1
GFCI OUTLET - (TWO OUTLETS TOTAL)		GI CI-I
DOUBLE GANG SURFACE JBOX WITH TWO 20		
AMP GFCI OUTLETS (FOUR OUTLETS TOTAL)		GFCI-2
SINGLE GANG SURFACE JBOX WITH USB		
CHARGING PORTS (FOUR USB PORTS TOTAL)		USB-1
DOUBLE GANG SURFACE JBOX WITH USB		
CHARGING (EIGHT USB PORTS TOTAL)		USB-2
HOUSE SIDE SHIELD		HSS
PHOTOCELL		PHC

FIXTURE CAN BE SPECIFIED WITH A COMBINATION OF OPTIONS INCLUDING 2X GFCI-2, OR 2X USB-2

WHEN SPECIFYING USB, PLEASE PROVIDE THE USB TYPE NEEDED, USB-A OR USB-C







Light output showing House Side Shield

#### **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)