

# KHA CITY 24

PERFORMANCE  
**IN** LIGHTING

powered by  
**GEWISS**



Pathway bollard series. Fixtures consist of:

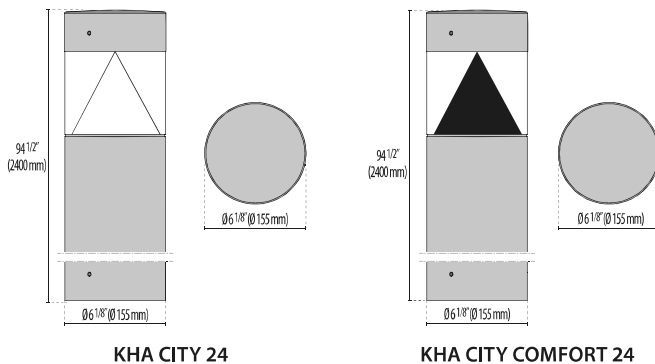
- Multi-step powder-coat painting process, optimized against UV rays and corrosion.
- Copper-free (<1%) precision die-cast aluminum housing and top cap.
- Copper-free (<1%) aluminum extruded post.
- Corrosion-resistant AISI 316 stainless steel post and top cap.
- Clear UV-stabilized, high-impact resistant diffuser.
- Custom molded, anti-aging gasket(s).
- Stainless steel external hardware.
- Internal specular reflector coated with 5-layers of PVD 99.98% pure aluminum providing >95% reflection.
- Custom MCPCB utilized to maximize heat dissipation and promote long LED life.
- High-transparency polycarbonate optics for optimized light transmission.
- Type III light distribution.
- Type V light distribution.

- Input voltage: 120-277 V (50 / 60 Hz), integral driver.
- 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.
- Steel ground base plate included for bollards.
- Concrete installation fixing rods available (ordered separately).
- Bolt-on root galvanized steel plinth or stainless steel flange plate (anchor plugs not included) floor mounting options available for all KHA CITY 24 options (ordered separately)
- Suitable for most coastal applications (stainless steel versions).
- Product meets Buy American Act (BAA) requirements within ARRA.
- 5-year warranty.



## FINISHES

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



Scan here for  
installation instructions

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

**PERFORMANCE IN LIGHTING USA, Inc.**  
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# Order Guide –KHA CITY 24



Order code example: KHACTION12-47-20W-T3-4K-BK-UNV-0-10V

SERIES	Bollard Height	Wattage	Optics	CCT	Finish	Voltage	Controls	Accessories
KHACTION24 Kha City 24	94 94 inch* (max)	10W 10 watt	T3 Type 3* 20W Max	22K 2200K	BK Textured Black*	UNV 120-277V*	NA Non Dim	DB Direct Burial Base
KHACTION24C Kha City Comfort 24	24 24 inch (min)	15W 15 watt	T5 Type 5* 23W Max	27K 2700K	IG Iron Gray*	120V 120V Only	0-10V 0-10V Dim*	
KHACTION24M Kha City Marine 24 *Stainless Steel Only*	XX Specify bollard height must be within range	20W 20 watt*  23W 23 watt*  XX Specify wattage must be within range  *Standard Wattages  T3- 20W T5- 23W		3K 3000K*  35K 3500K  4K 4000K*  5K 5000K  57K 5700K  65K 6500K	AM Aluminum Metallic  WH Textured White  IR Iron Rust  SS Stainless Steel *Marine Only  CC Custom Color*		ELV ELV Dim  Contact Factory For EMPK Battery Back up Options	

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

# KHA CITY 24

## REQUIRED FOR INSTALLATION Included with Fixture

DESCRIPTION	FINISH	PART NUMBER
<b>KHA CITY</b>		
CONCRETE MOUNTING ADAPTOR WITH STAINLESS STEEL PLATE AND GALVANISED STEEL RODS		<b>3115347</b>
BASE KHA CITY 24 USA		<b>07968</b>



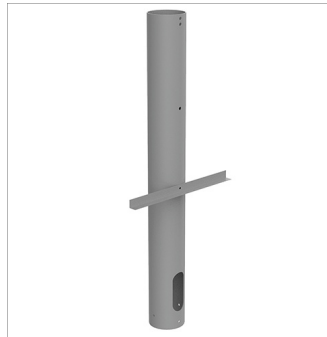
**3115347**



**07968**

## OPTIONAL ACCESSORIES

DESCRIPTION	FINISH	PART NUMBER
<b>KHA CITY</b>		
DIRECT BURIAL BASE KHA CITY 24 USA		<b>07969</b>



**07969**

LUMEN OUTPUT Distributed Lumen Output

KHA CITY 24 (80CRI)								
	2200K	2700K	3000K	3500K	4000K	5000K	5700K	6500K
10W COMFORT (Type III)	358	623	638	650	665	665	663	663
10W (Type III)	423	711	729	743	761	761	758	758
15W COMFORT (Type III)	532	927	951	968	991	991	988	988
15W (Type III)	629	1060	1086	1107	1133	1133	1129	1129
20W COMFORT (Type III)	821	1259	1290	1314	1345	1345	1341	1341
20W (Type III)	972	1438	1474	1502	1538	1538	1533	1533
10W COMFORT (Type V)	715	818	851	859	895	895	876	874
10W (Type V)	846	968	1007	1017	1060	1060	1038	1034
15W COMFORT (Type V)	1063	1216	1265	1278	1330	1330	1303	1299
15W (Type V)	1258	1439	1497	1512	1575	1575	1542	1537
23W COMFORT (Type V)	1643	1879	1955	1974	2056	2056	2014	2007
23W (Type V)	1944	2224	2313	2337	2434	2434	2384	2376

80 CRI STANDARD - OTHER OPTIONS AVAILABLE