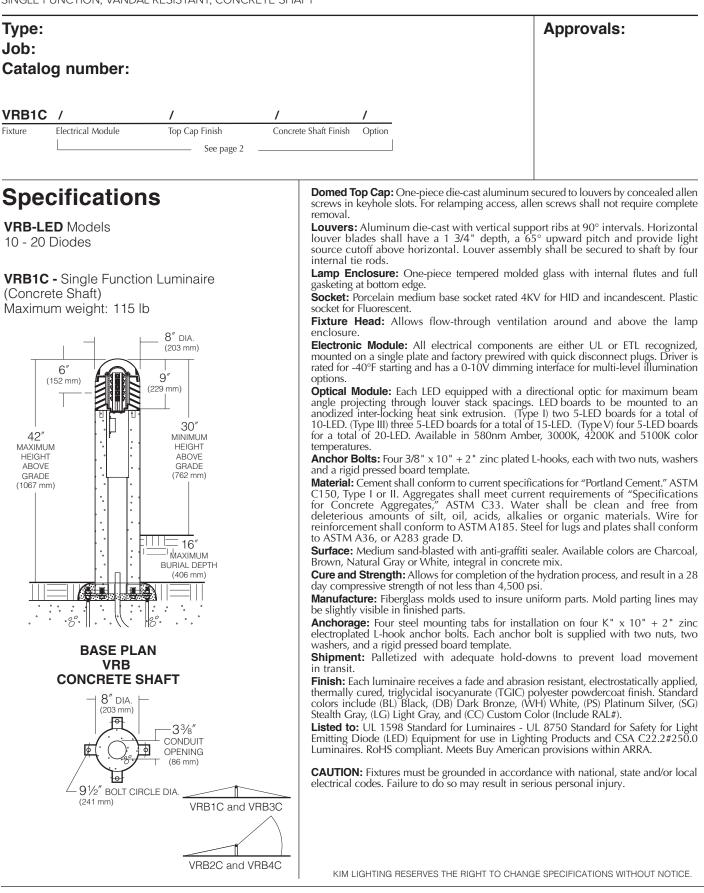
# VRB1C LED Round Bollard

SINGLE FUNCTION, VANDAL-RESISTANT, CONCRETE SHAFT



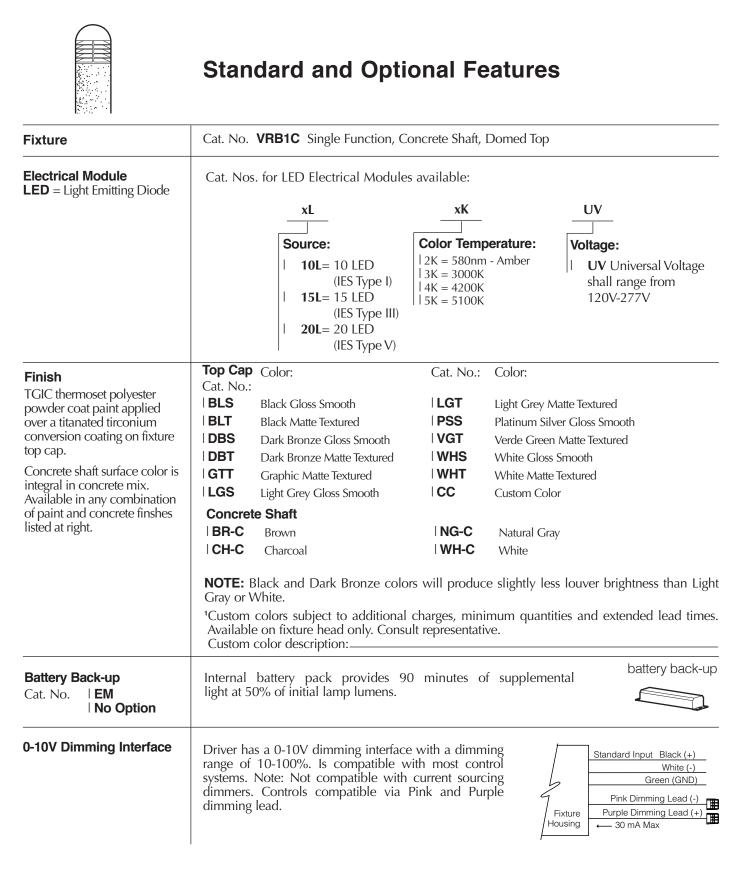
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### **KIM**LIGHTING<sup>®</sup>

# **VRB1C LED Round Bollard**

SINGLE FUNCTION, VANDAL-RESISTANT, CONCRETE SHAFT



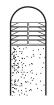
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# **VRB1C LED Round Bollard**

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## Lumen Data

Spectroradiometric					
	3000K Average	4200K Average	5100K Average		
Correlated Color Temp. CCT (K)	2800K - 3175K	3800K - 4600K	4600K - 5600K		
Color Rendering Index (CRI)	≥75	≥70	≥65		
Power Factor	>.90	>.90	>.90		

Projected Lumen Maintenance
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mA	50,000 hrs	100,000 hrs		
350mA	N/A	N/A		

Based on 20LED version.

Electrical Drive Current - @350mA						
	Туре 1		Туре 3		Туре 5	
Volts - AC	Amps - AC	System Watts	Amps - AC	System Watts	Amps - AC	System Watts
120	0.11	13	0.16	19	0.21	25
208	0.06	13	0.09	19	0.12	25
240	0.05	13	0.08	19	0.10	25
277	0.05	13	0.07	19	0.09	25

<b>B.U.G. Rating</b> (TM15) in Lumens where $B = Backlight$ , $U = Uplight$ , $G = Glare$					
Temperature	TYPE 1	TYPE 3	TYPE 5		
3000K	B1 U2 G1	B1 U2 G1	B1 U2 G1		
4200K	B1 U2 G1	B1 U2 G1	B1 U2 G1		
5100K	B1 U2 G1	B1 U2 G1	B1 U2 G1		

Absolute Lumens					
Temperature	TYPE 1	TYPE 3	TYPE 5		
3000K	396	567	811		
4200K	491	703	1005		
5100K	515	739	1057		

LED performance and lumen output continues to improve at a rapid pace. For custom optics and color temperature configurations, contact factory.

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