

Project Name	
Туре	
Part Number	
Quantity	
Notes	

### **Product Overview**

The Vedita VE9 is a compact in-ground or wall-mounted luminaire, perfect for indoor and outdoor architectural applications. This luminaire is supplied with a sturdy installation sleeve, ideal for architectural installations. The premium stainless construction ensures long-lasting performance and comes standard with an ElectroPolishPlus<sup>™</sup> surface treatment.

### Features

Lumen Output	20 lm
Power Consumption	3 W
Typical Lifetime	> 60,000 hours (B10, L70, TM21 Reported)
Control Protocol	PWM (0-10V, DMX, DALI)
Diameter	1.8" (45 mm)
Static Load Rating	992 lb (450 kg)
IP Rating	IP68
IK Rating	IK10
Compliance	
Color Options	

### Technology



## **Technical Information**

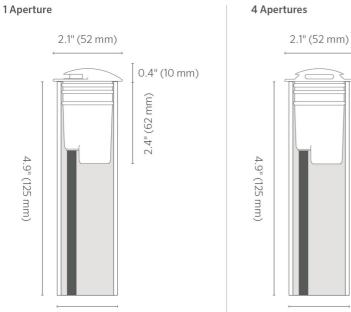
Apertures	Static White & Color	Lumen Output (Im)	Efficacy (Im/W)	Peak Intensity (cd)
180-deg	2,700 K (80 CRI)	10	3	17
	3,000 K (80 CRI)	-	-	-
	4,000 K (80 CRI)	-	-	-
	Blue (470nm)	-	-	-
360-deg	2,700 K (80 CRI)	20	7	10
	3,000 K (80 CRI)	-	-	-
	4,000 K (80 CRI)	-	-	-

# Written Specifications

Power Consumption (W)	3 W			
Input Voltage	International: 24 Vdc   North America: 12-15 Vac, 60 Hz or 12-24 Vdc			
Configuration	Integral driver			
LED	Lumileds®			
Thermal Management	CoolDrive <sup>™</sup> onboard thermal monitoring and control			
Lifetime	> 60,000 hours (B10, L70, TM21 Reported)			
Control				
Protocol	PWM (DMX, DALI, 0-10 V)			
hysical				
Construction	316 Marine-Grade Stainless Steel bezel with polymer housing			
Installation	Recessed in-ground or in wall			
Installation Accessories (Included)	Installation sleeve			
Installation Accessories (Specify Separately)	LS6107 preinstallation niche for concrete pour applications			
Ambient Operating Temperature	-20°C to +50°C (-4°F to 122°F)			
Surface Temperature	≤65°C (≤149°F) HumanTouch Compliant			
Exposed Dimensions	0.5" (14 mm)			
Weight	0.9 lb (0.4 kg)			
ompliance				
IP Rating	IP68			
ЕМА Туре	01 Aperture: Type 7 x 3 (H x V)   04 Aperture: Type 7			
IK Rating	IK10			
Drive-Over	Static load: 992 lbs (450 kg)			
BUG Rating	B0-U1-G1			
IES Classification	Type IV			
Certifications	ETL, CE, UKCA, RCM			
verview				
Lumascape	Lumascape transforms spaces with precision-engineered lighting solution proven to perform. Since 1991, customers have relied on us as a leading manufacturer of high-quality, innovative luminaires that solve their tougher lighting challenges. Our global experts combine sophisticated design, advanced technologies, quality materials, and rigorous testing to manufacture a comprehensive range of lighting systems that consistently exceed performance expectations. Lumascape is a member of the Hunter Industries Family of Companies. Learn more at lumascape.com.			
Manufacturing	ISO 9001:2015 certified facility			
Limited Warranty	5			

## **Specifications**

#### Dimensions



1.7" (45 mm)

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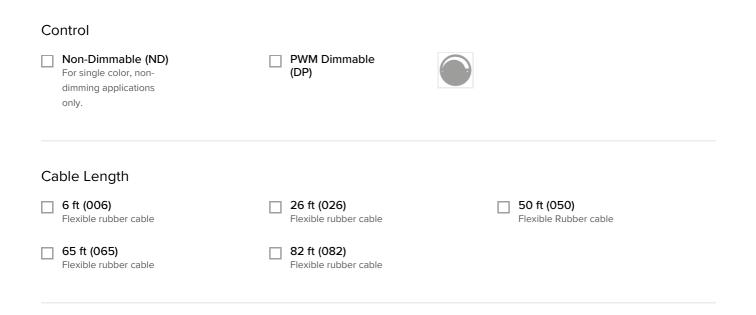
0.4" (10 mm)

2.4" (62 mm)

# Configuration

For complete and up-to-date product options, configure the LS9409LED using our online product configurator.

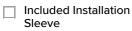
LS9409LED Code Power Consumpti	on Light Source	Trim Style	Apertures	Input Voltage	Control	Cable Length	
Power Consumption							
Light Source Alternative LED colors and CRIs available on request.							
Static White (827) 2,700 K (80 CRI, 3 SDCM)		<b>Static White (830)</b> 3,000K (80 CRI, 3 SDCM)			White (840) (80 CRI, 3		
Single Colour (BLU) Blue							
Trim Style							
Stainless Steel (SS)							
Apertures							
One (1A) One aperture (1 x 180°)		Four (4A) Four aperture (4 x 85°)					
Input Voltage							
<ul> <li>12-15 Vac, 60 Hz or</li> <li>12-24 Vdc (13)</li> </ul>	$\sim$						



### Accessories

### Mounting & Installation

Specify Separately



Luminaire is supplied with PVC mounting sleeve and trim. The luminaire can be used with or without this assembly. Sleeve is equivalent to a North American 1.5" Schedule 40 conduit.



#### Preinstallation Niche (LS6107)

In-ground mounting kit for the LS940x luminaires. Accurately position the luminaire in rebar and concrete-pour applications. Recommended use with ¾" conduit entry for each luminaire. Conduit not included.

