



Project Name	
Туре	
Part Number	
Quantity	
Notes	

#### **Product Overview**

The Vedita VE8 is a versatile in-ground or wall-mounted luminaire that can be dynamically dimmed via Lumascape's d5 Dimming Technology. 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	98 lm	
Power Consumption	3 W	
Typical Lifetime	> 60,000 hours (B10, L70, TM21 Reported)	
Control Protocol	PWM	
Diameter	1.8" (45 mm)	
Static Load Rating	992 lb (450 kg)	
IP Rating	IP68	
IK Rating	IK10	
Compliance		
Color Options		

### Technology



# **Technical Information**

Static White & Color	Lumen Output (Im)	Efficacy (lm/W)	Peak Intensity (cd)
2,700 K (80 CRI)	98	32	300
3,000 K (80 CRI)	-	-	-
4,000 K (80 CRI)	-	-	-
Blue (470nm)	-	-	-
Beam Angles	Flood		

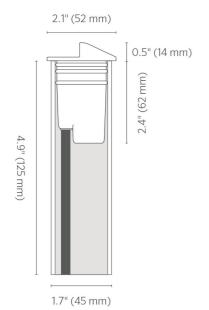
# Written Specifications

#### Electrical

Power Consumption	3 W		
Input Voltage	International: 24 Vdc   North America: 12 to 15 Vac, 60 Hz or 12 to 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)		
ontrol			
Protocols	PWM		
iysical			
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 Operation Temperature	-4°F to 122°F (-20°C to 50°C)		
Surface Temperature	≤ 149°F (65°C) HumanTouch™ Compliant		
Exposed Dimensions	0.5" (14 mm)		
Weight	0.9 lb (0.4 kg)		
ompliance			
IP Rating	IP68		
IK Rating	IK10		
Driver-Over	Static Load: 992 lb (450 kg)		
BUG Rating	B0-U1-G1		
IES Classification	Туре IV		
Certifications	ETL, CE, UKCA, RCM		
verview			
About Lumascape	Lumascape transforms spaces with precision-engineered lighting solutions, proven to perform. Since 1991, customers have relied on us as a leading manufacturer of high-quality, innovative luminaires that solve their toughest lighting challenges. Our global experts combine sophisticated design, advance 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		

### **Specifications**

#### Dimensions

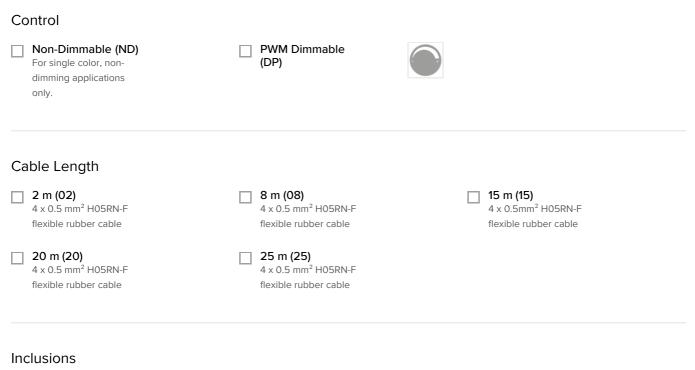


# Configuration

For complete and up-to-date product options, configure the LS9408LED using our online product configurator.

LS9408LED       Power Consumption       Light Source       Trim Style       Beam Angles       Input Voltage       Control       Cable Length         Code       Power Consumption       Light Source       Trim Style       Beam Angles       Input Voltage       Control       Cable Length         Inclusions       Inclusions       Input Voltage       Control       Cable Length
Power Consumption 3 W (3D)
Light Source   Static White (827)   2,700 K (80 CRI, 3)   SDCM)     Single Colour (BLU)   Blue     Single Colour (BLU)
Trim Style Stainless Steel (SS)
Beam Angles Published angles may vary slightly to photometric data. Please refer to IES files where relevant.  Flood (FL)
Input Voltage

# Vedita VE8 - LS9408LED



Included with product.

☐ Installation Sleeve 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.



#### Accessories

#### Mounting & Installation

Specify Separately



c

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.