

Product Description

This compact but powerful spot light is a true innovation practically and aesthetically. The upgraded tuning switch allows for easy access to a range of CCTs and wattages based on different environments. Utilizing performance optics and a long lasting driver, these landscape spot lights will last for years to come.

> Quick Ship - In Stock, Ready to Ship

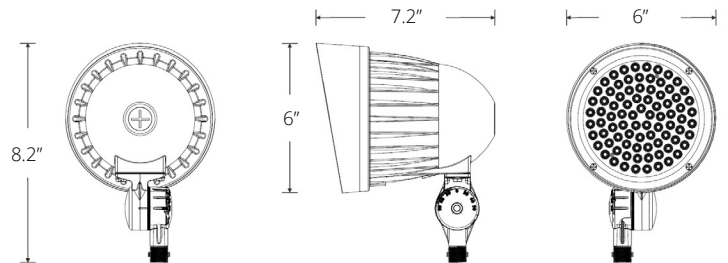
Project:		Type:
Location:		
Prepared By:		Date:
Comments:		

Performance Summary

- Energy-efficient Philips Lumileds SMD LEDs with high efficacy >130 Lm/W
- In stock and ships from several U.S. locations for quick delivery
- Easy access to control switch for a range of CCT's from 3000K to 5000K
- Open frame design with Type V IES 25 or 45 degree beam angles
- Better visibility than HID or fluorescent with crisp, white light
- Patented design with high quality components, excellent choice for retrofitting
- Integrated photocell with on/off switch
- Low profile, 3G vibration rated compact design
- Designed with precise tolerances for manufacturing considerations
- National listing lab tested to IES standard
- High lumen maintenance exceeds DOE requirements
- Solid State with high-shock and vibration resistance
- Aviation grade aluminum alloy die cast housing with bronze powdercoat finish
- Streamlined housing, no rough edges or scraping, with 304 stainless steel hardware
- Housing and driver compartment is one piece to maximize heat dissipation
- 1/9th LED micro color binning enables tight color control
- Hot color targeting ensures color is within ANSI bin compliance
- CNC machined LED boards are flatness controlled to 0.1mm to speed up heat dissipation
- LED array manufactured using a state-of-the-art SMT machine
- High quality and efficient thermal heatsinks for long life
- Cooling fins are added to decrease the ambient temperature
- Shatterproof diffused polycarbonate lens over the LEDs
- Advanced constant current Sosen driver
- High power factor with IC controlled LED circuits and low THD driver
- Low junction temperature for long life and low lumen depreciation
- Instant illumination and restrike with no warm up or cold start issues
- Contains no mercury, lead, infrared or UV radiation and cool to the touch
- Commercial CRI: RA>70
- Operating temperature: -40 to 40 degrees celsius
- 100,000 hour LED life of maintenance-free, safe operation
- IP65 rated for indoor or outdoor locations
- Certifications: CE, RoHS, UL, cUL, DLC
- 10 year limited warranty

Raptor LS

Wattage Selectable & Color Tunable Landscape Spot
LED Luminaire



Models:

- WDL217025 - 9W/16W/24W - 3200 Lm - 25 Degree Lens - 5 Lbs
- WDL217045 - 9W/16W/24W - 3200 Lm - 45 Degree Lens - 5 Lbs

Ordering Information:

Part Number:

*Adder Applies

Ordering Example: WDL217025-CT-S5-UNV-BZ-ND-KN

Family	CCT	Optic	Voltage	Finish	Dimming	Mounting	
WDL217025 WDL217045	CT - Color Tunable	S5 - Type V Diffused	UNV - 120-277V	BZ - Bronze CS - Custom*	ND - Non Dim	KN - Knuckle	



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Dimensions, specifications, and product pictures are subject to change without notice.

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