

Product Description

This new LED Garage Canopy light provides the best in class visual comfort for customers while providing great lumens performance and psychometric performance as well. It is a great choice for customers who are looking to change from the traditional HID lights. From the superior heavy duty die cast aluminum construction, to the aluminum reflector top housing, the Raptor CT 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
- USA assembled product with quick warranty support
- In stock and ships from several U.S. locations for quick delivery
- Standard design with modern components, excellent choice for retrofiting
- Better visibility than HID or fluorescent with crisp, white light in 4000K CCT
- National listing lab tested to IES standard
- Open frame design with Type V Short IES
- Patented design with high quality components, excellent choice for retrofiting
- High lumen maintenance exceeds DOE requirements
- Solid State with high-shock and vibration resistance
- A360 ingot die-cast aluminum alloy housing with white powdercoat finish
- Five stage chromate conversion coating for long lasting appearance
- Streamlined housing, no rough edges or scraping, with 304 stainless steel hardware
- Housing and driver compartment is one piece to maximize heat dissipation
- Innovative quick mount bracket mounts to a J-box with optional pendant mounting
- 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
- Cooling fins are added to decrease the ambient temperature
- Shatterproof polycarbonate lens over the LEDs with rubber grommet
- Serviceable constant current Sosen driver with integrated 10KV surge protection
- 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: -30 to 45 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 CT

Wattage Selectable Surface Mount Canopy
LED Luminaire



Models:

- VDWLED3601V2: 20W/40W/55W/70W - 9230 Lm - 18" (W) x 18" (L) x 3.4" (H) - 7.7 Lbs - B:2, U:0, G:2

Ordering Information:				Part Number:			
*Adder Applies				Ordering Example: VDWLED3601V2-50-S5-UNV-BZ-ND-SM			
Family	CCT	Optic	Voltage	Finish	Dimming	Mounting	
VDWLED3601V2	40 - 4000K	S5 - Type V Short	UNV - 100-277V	WT -White CS - Custom*	ND - Non Dim	SM - Surface Mount	



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

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