Product Description

This canopy light has a slim and low profile design which provides a safe and visually appealing lighting experience. The luminaire can be mounted directly or with 3/4" pendant mounting option. The quick mount structure allows for contractors to work safely and easily in the confined space areas. The Raptor CPS is a heavy duty canopy that features wattage selectable and color tunable technology.

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

> Quick Ship - In Stock, Ready to Ship

Wattage Selectable / Color Tunable Canopy

Raptor CPS

LED Luminaire

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 guick delivery
- · Standard design with modern components, excellent choice for retrofitting
- Color tunable to 3000K, 4000K, or 5000K options
- · National listing lab tested to IES standard
- · Open frame design with Type V IES
- · Patented design with high quality components, excellent choice for retrofitting
- · High lumen maintenance exceeds DOE requirements
- · Solid State with high-shock and vibration resistance
- · A360 ingot die-cast aluminum alloy housing with bronze 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 guick mount bracket mounts to a J-box or 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 diffused 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: -40 to 50 degrees celsius
- 100,000 hour LED life of maintenance-free, safe operation
- · IP65 rated for indoor or outdoor locations
- Certifications: CE, RoHS, FCC, UL, cUL, DLC
- 10 year limited warranty

Models:

- VVDCPS3945: 15W/25W/40W/45W 5574 Lm 8" (W) x 8" (L) x 3.3" (H) 10 Lbs
- VVDCPS3965: 20W/35W/50W/60W 7707 Lm 10.6" (W) x 10.6" (L) x 3.7" (H) 12 Lbs
- VVDCPS3985: 25W/50W/75W/85W 10815 Lm 12.8" (W) x 12.8" (L) x 3.9" (H) 14 Lbs

Ordering Information:			Part Number:			
		*Adder App	olies	Ordering Example: WDCPS3945-CT-S5-UNV-BZ-ND-SM		
Family	ССТ	Optic	Voltage	Finish	Dimming	Accessories*
VVDCPS3945 VVDCPS3965 VVDCPS3985	CT - Color Tunable	S5 - Type V	UNV - 120-277V	BZ - Bronze CS - Custom*	ND - Non Dim	PC - Button PC SP - 10KV Surge Protector EM - 8W EM Battery Back Up



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

