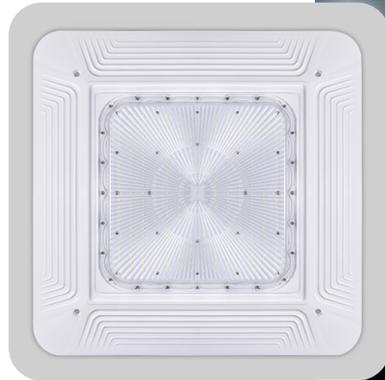


Project Name:	Fixture Type:
Complete Catalog #:	Date:
Comments:	

SUPER OCTANE SURFACE MOUNTED CANOPY FIXTURE



The **Super Octane Surface Mounted Canopy Fixture** is the perfect solution for replacing large box fixtures or old Scottsdale Style fixtures under gas station canopies. The modern design has the lowest profile of any fixture on the market and will improve the appearance of any existing or new construction location. The separate waterproof driver box makes mounting very simple to install, and also provides the best thermal management design for a canopy fixture. The all aluminum, die cast housing has a highly durable powder coated finish and IP65 rating, that will withstand the harshest environment, around the world. The patented optics are designed to provide maximum performance and homogenous illumination for gas stations, bank drive thru lanes, hotel, and hospital canopy applications. The Meanwell driver insures that this fixture will provide more than 10 years or 50,000 hours of maintenance-free operation.

FEATURES

- Power Supply - Meanwell
- System Efficiency - up to 120 lm/W
- Up to 28,000 lumens
- Input Voltage - 100-277VAC
- Rebate Eligible - Yes, DLC Premium Listed, Contact for details
- Warranty - 10 Years or 50,000 Hours Non-Prorated
- Polycarbonate lens
- Replaces up to 800W MH or HPS

APPLICATIONS

- Gas stations
- Garages
- Bank drive through lanes
- Hotel and hospital covered driveways



SUPER OCTANE SURFACE MOUNTED CANOPY FIXTURE

ORDERING INFORMATION

PART NUMBER	WATTS	VOLTAGE	LU-MENS	CCT	DIMMABLE	MIN ORDER QTY	US STOCK
ECO-RESESO-160W-GSCF	160W	100-277 VAC	18,000	4000K, 5000K, 5700K	1-10V / PWM / Resistor	1	No
ECO-RESESO-200W-GSCF	200W	100-277 VAC	24,000	4000K, 5000K, 5700K	1-10V / PWM / Resistor	1	No
ECO-RESESO-240W-GSCF	240W	100-277 VAC	28,000	4000K, 5000K, 5700K	1-10V / PWM / Resistor	1	No

TECHNICAL SPECIFICATIONS

System Efficacy	up to 120 lm/W
Luminous Flux	up to 28,000 lumens
CCTs	4000K, 5000K, 5700K
CRI	70+
Input Voltage	100-277VAC
Power Frequency	50-60 Hz
Power Factor	>0.9
Certifications	cULus, DLC Premium , FCC
Environment	Damp Listed
Lifetime (L70)	50,000 hours
Warranty	10 years or 50,000 hours non-prorated
Operating Temperature	-22°F - +113°F
Housing	Die Cast Aluminum with powder coat
Housing Color	White
Dimmable	1-10V / PWM / Resistor
Equivalence	up to 800W MH or HPS
Beam Angle	120° or Type V
Lens	Polycarbonate
Net Weight	16.3 lbs
Dimensions	21.65" x 21.65" x 1.18"

*Data is based upon tests performed in a controlled environment and representative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. All specifications are nominal unless otherwise noted.

*IES files provided on request.

SUPER OCTANE SURFACE MOUNTED CANOPY FIXTURE

MOUNTING OPTIONS

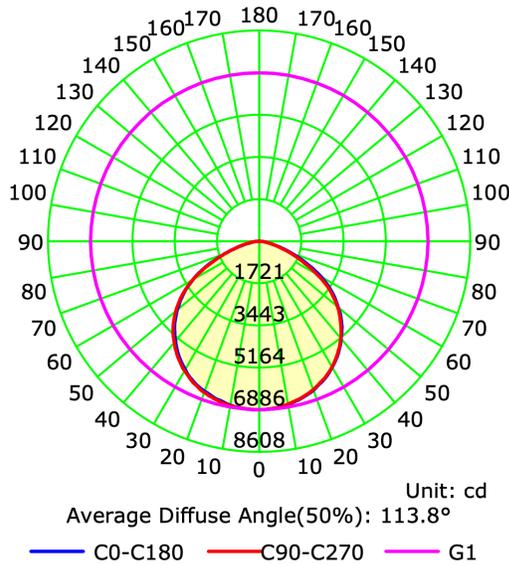
Mounting options: Surface Mount

CONTROLS

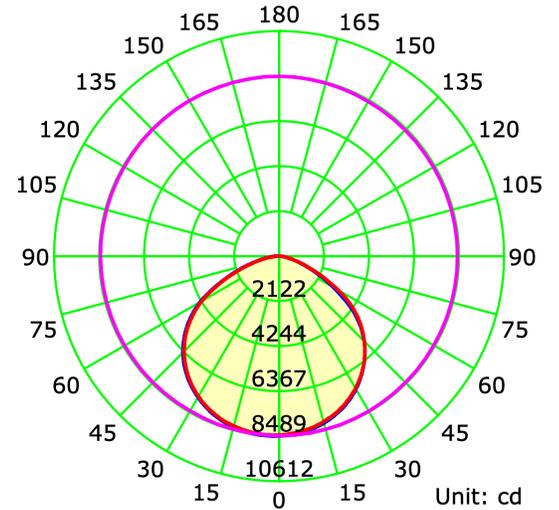
Control Options: 1-10V / PWM / Resistor

PHOTOMETRICS

160W: Luminous Intensity Distribution Curve



200W: Luminous Intensity Distribution Curve



240W: Luminous Intensity Distribution Curve

