

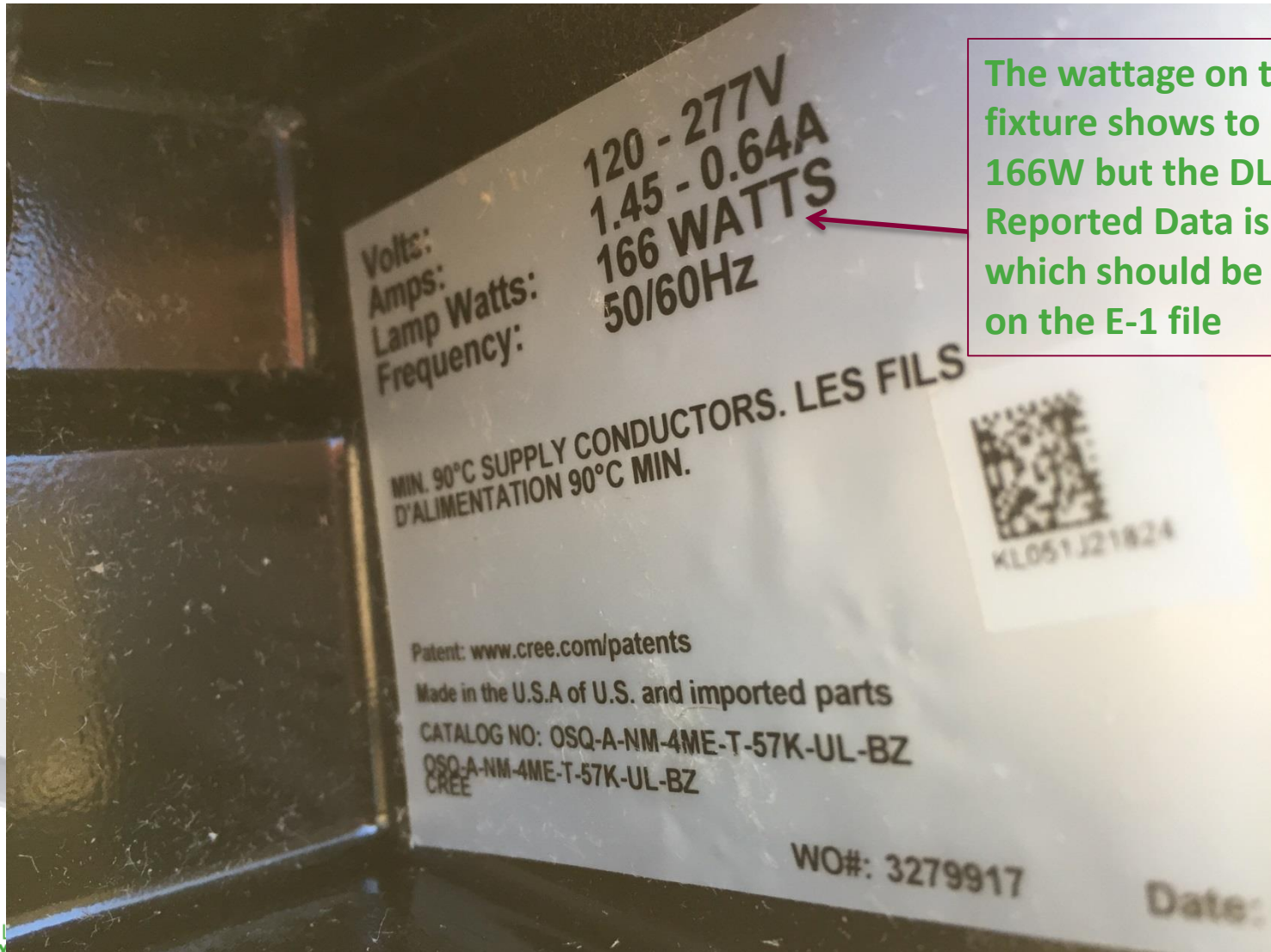
LED Verification Tips

Photo Examples for Post Inspection

FIXTURES INSTALLED WITH NO LABELS OR THE MODEL NUMBER ON THE FIXTURE DOES NOT MATCH THE SCREEN SHOT WILL NEED TO BE DISCUSSED WITH PM BEFORE THE PROJECT IS MOVED TO POST-INSPECTION

- Before a project is moved to the post inspection phase the Service Provider must attach photos of the manufacturer fixture labels (attached to the fixture or lamp). If the label does not match the DLC/ES screen shot then then photos of the fixture boxes along with the packing slip which match the model numbers listed on the E-File. The number of fixtures on the packing slip should also match the number of fixtures which were actually installed on the project. The Program Manager will determine if the documentation is acceptable before moving the project to post inspection
- If the Program Manager determines any of the fixtures/lamps are not a qualified product or the product cannot be verified as a qualified product the Service Provider will show the product as a non-qualified fixture on the E-File or the Program Manager will allow the Service Provider a pre-determined amount of time not to exceed thirty calendar days to correct issue before the project is moved to post inspection
- If during the post inspection it is found that a fixture/lamp does not have a qualifying model number or the label is missing, the project may have a reduced incentive (not paying on those impacted fixtures) or it may be cancelled. Once the project is rejected back to the Service Provider and the Service Provider will have a maximum of thirty calendar days to get the fixture qualified. If the fixture is not qualified by the end of the thirty days the fixture will be shown as a non-qualifying fixture and the incentive will not be paid on these fixtures
- If a Service Provider has encountered multiple inspection issues, including data incomplete, missing labels and/or inaccurate reporting, management may determine to cancel the project

Photo of actual fixture installed on project. This photo can easily be taken by the installer. Most everyone carries a phone with a camera



The wattage on the fixture shows to be 166W but the DLC Reported Data is 171W which should be used on the E-1 file

In most cases the spec sheets will indicate what each character in the model number represents in the ordering information section

... parking lots, walkways, campuses, auto dealerships, office complexes, and internal roadways

Performance Summary

NanoOptic® Precision Delivery Grid™ optic

Made in the U.S.A. of U.S. and imported parts

Initial Delivered Lumens: Up to 27,103

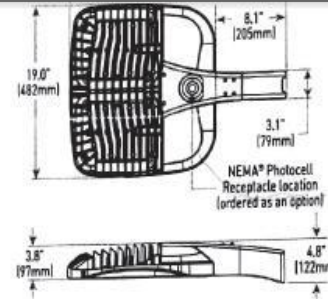
Efficacy: Up to 139 LPW

CRI: Minimum 70 CRI (4000K & 5700K; 3000K asymmetric optics); 80 CRI (3000K symmetric optics)

CCT: 3000K (+/- 300K), 4000K (+/- 300K), 5700K (+/- 500K)

Limited Warranty*: 10 years on luminaire/10 years on Colorfast DeltaGuard® finish

*See <http://lighting.cree.com/warranty> for warranty terms



Weight
28.5 lbs. (13kg)

Accessories

Field-Installed

Backlight Shield

OSQ-BLSLF
- Front facing optics
OSQ-BLSLR
- Rotated optics

Hand-Held Remote

XA-SENSREM
- For successful implementation of the programmable multi-level option, a minimum of one hand-held remote is required

Ordering Information

Fully assembled luminaire is composed of two components that must be ordered separately:

Example: Mount: OSQ-AASV • Luminaire: OSQ-A-NM-2ME-T-40K-UL-SV

Mount (Luminaire must be ordered separately)

OSQ-

OSQ-AA Adjustable Arm

OSQ-DA Direct Arm

Color Options: SV Silver

BK Black

BZ Bronze

WH White

The fixture color or mounting option does not disqualify a fixture

Luminaire (Mount must be ordered separately)

OSQ	A	NM	4ME	T	57K	UL	BZ	
Product	Version	Mounting	Optic	Input Power Designator	CCT	Voltage	Color Options	Options
OSQ	A	NM	Asymmetric 2ME* Type II Medium 3ME* Type III Medium Symmetric 5ME 25D Type V 25° Medium Flood 5SH 40D Type V 40° Spot Flood	T 166W U 215W	36K 3000K 40K 4000K 57K 5700K	UL Universal 120-277V UH Universal 347-480V	BK Black BZ Bronze SV Silver WH White	<p>DIM 0-10V Dimming</p> <ul style="list-style-type: none"> - Control by others - Refer to Dimming spec sheet for details - Can't exceed wattage of specified input power designator <p>F Fuse</p> <ul style="list-style-type: none"> - When code dictates fusing, use time delay fuse <p>ML Multi-Level</p> <ul style="list-style-type: none"> - Refer to ML spec sheet for details - High: 100%, Low: 30% - Available with UL voltage only - Intended for downlight applications at 0° tilt <p>PML2 Programmable Multi-Level, 10-30° Mounting Height</p> <ul style="list-style-type: none"> - Refer to PML2 spec sheet for details - Available with UL voltage only - Intended for downlight applications at 0° tilt <p>G9 Field Adjustable Output</p> <ul style="list-style-type: none"> - Refer to Field Adjustable Output spec sheet for details <p>R NEMA® Photocell Receptacle</p> <ul style="list-style-type: none"> - Intended for downlight applications with maximum 45° tilt - 3-pin receptacle per ANSI C136.10 - Photocell and shunting cap by others

The DLC screen shot sometime use XX as wildcards

1/4/2018

Search - DesignLights Consortium

Available with Integral Controls

Doesn't have Integral Controls

Model# OSQ-A-xx-4ME-T-57K-Ux-xx-xxx

Manufacturer: Cree, Inc. ()

Brand: Cree OSQ Series

Technical Requirements Version: 4.2

Date Qualified: 10/05/2016

Product ID: PTGHDVVW

Categorization

Main: Outdoor Luminaires

General Application: High Output ()

Primary Use: Outdoor Pole/Arm-Mounted Area and Roadway Luminaires

Classification: Premium

Is Parent Product: No

DLC Family Code: KKKZFN

Dimming Status: Dimmable

Listing Status: Listed

The fixture must be used in the category it was qualified this particular fixture was qualified for Outdoor but if the fixture was used indoor as a high bay it would not be eligible for inc

Reported Data

Zonal Lumens

Spacing Criteria

Version History

Family Data

Light Output: 22330 lm

Wattage: 171 W

Efficacy: 130.6 lm/W

Power Factor: 0.9

CCT: 5700 K

If the wattage any amount over the whole number always round-up on the fixture wattage on the E-1

In the AQ column on the E-1 file please enter the model number exactly as it reads on the fixture label

Search for the fixture codes in the **Fixture Search** tab

Post kW Lighting	Post kW Lighting & Controls	Post kWh Li
1.7733	1.7733	11,616.

Post-Retrofit Equipment

Post-Retrofit Fixture Code	Post-Retrofit Number of Fixtures	ENERGY STAR® or Design Lights Consortium Approved LED Model Number	New Fixture vs Retrofit Kit (Drop Down Menu)	Post Measure Life	Post-Retrofit kW per Fixture	Post kW Lighting only	Post kW Lighting and Controls	Post kW Lighting o
LED171-FIXT	17	OSQ-A-NM-4ME-T-57K-UL-BZ	New Fixture	15.0	0.1710	1.7733	1.7733	11616.
			New Fixture	0.0	0.0000	0	0	0.0
			New Fixture	0.0	0.0000	0	0	0.0
			New Fixture	0.0	0.0000	0	0	0.0

Use the actual model number as listed on the actual fixture
Do use the XX found on the DLC screen shot which represents wildcards

Thank You

**Please feel free to
contact us with any
questions.**