

## APPROVALS:

## TYPE: NOTES:

## JOB:

# AREA/ROADWAY - ST35

## PRODUCT SPECIFICATIONS

### INPUT VOLTAGE:

- 120-277V

### CONSTRUCTION:

- Die-cast aluminum body with integral heat sink
- Gasket-sealed integral driver compartment
- Integral mounting arm adapter fits up to 2 3/8"

**BODY FINISH:** Architectural bronze powdercoat finish over a premium chromate conversion coating as standard.

### LENS:

- Precision-molded, UV-stabilized polycarbonate optics
- Vandal and impact resistant
- Fully sealed for LED protection
- Uniform light; low glare

### BEAM DISTRIBUTION:

- Type 3
- Medium Beam Spread

### OPTION:

 Surge protection

### CONTROL OPTIONS:

- Three pin NEMA twist-lock receptacle for photo control (controls not included)
- 0-10V Dimming

**COLOR TEMPERATURE:** 5000K as standard

**CRI:** Greater than 86

**EFFICACY:** Up to 107 Lm/W

**IGNITION TIME:** Less than 1sec.

**OPERATING TEMPERATURE:** -40°C to 50°C

**IP RATING:** IP67

**BUG RATING:** B3 U3 G3

**EPA:** 0.98 Sq. Ft.



## FEATURES

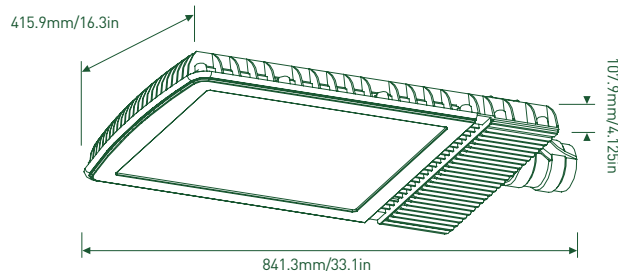
- Die-cast aluminum housing and frame
- Clear flat glass lens

## STANDARDS

RoHS	Complies with restriction of the use of certain hazardous substances
UL	Luminaires, light-emitting-diode
DLC	Design Lights Consortium listed high-performance, energy-efficient luminaires
LM-79	IESNA method for the electrical and photometric measurements of LED light products
LM-80	IESNA method for measuring lumen maintenance of LED light sources
TM-21	IESNA method for projecting the lumen maintenance of LED light products



## DIMENSIONS



For a full and accurate list of current DLC products, please visit the DLC Qualified Products List

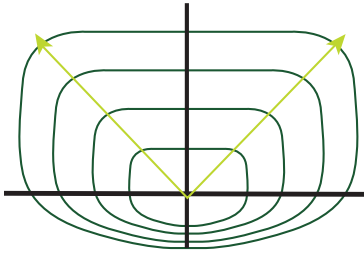
US Help line - **1 800 645-6460**  
p - **281 978-2509**  
e - **us\_sales@luceco.com**

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## DISTRIBUTION



Type 3

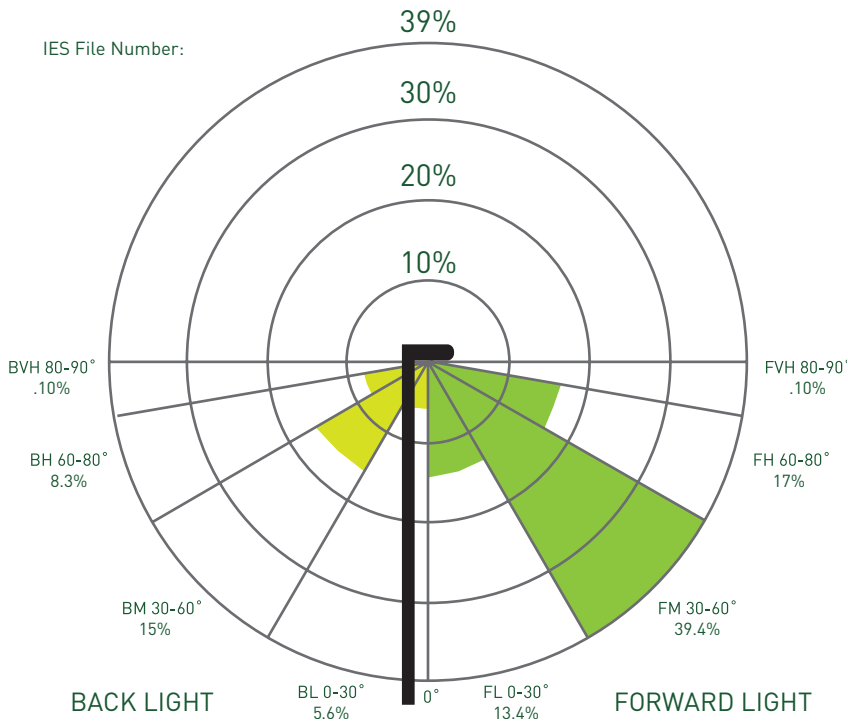
## CCT



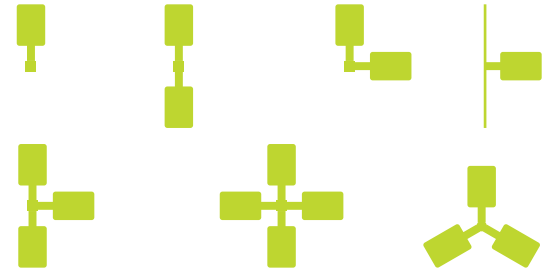
5000K 'neutral white' color temperature as standard.

## CLS GRAPH

IES File Number:



## MOUNTING CONFIGURATIONS



## ORDERING MATRIX

EX:ST30QF1X167WU5KCZSP-US

PREFIX	OPTICS	WATTAGE	VOLTAGE	CCT	LENS	BODY COLOR	OPTION	-US
ST35Q	F1X= Medium Beam Spread C1X=Type 3	279W=30000Lm	U=120-277V	5K=5000K	C=Clear	Z=Bronze	SP=Surge Protection Blank=No Option	US

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