

Client: _____ Project: _____ Type: _____ Qty: _____

Technical Specifications

INPUT VOLTAGE

AC 120~277V, 347V, 480V

FREQUENCY

50~60HZ

COLOR TEMPERATURE

4000K, 5000K

COLOR RENDERING INDEX

70

DISTRIBUTION

7H x 7V

IP RATING

IP66

OPERATING TEMPERATURE

-40°C~+45°C

LIFE SPAN

100,000hrs

DIMMING

1-10V

Product Showcase



Wall Mount

FEATURES

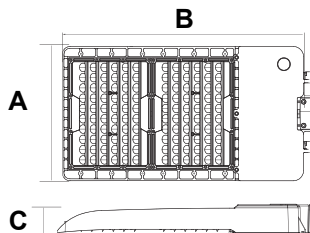
- Rugged one-piece, die-cast aluminum housing with durable dark bronze power coat finish secures the thermally conductive LED panel and electrical chamber.
- Low profile, 3G vibration rated compact design minimizes wind load requirements.
- Optics is precisely designed to shape the distribution, maximizing efficiency and application spacing.
- Option for "Assembled in America" upon request.
- Optics can conform to dark sky requirement.
- IP66 Rated sealed against moisture and environmental contaminants.
- UL / cUL Listed, DLC Listed.

Option Available
by Request:



Product Features

Dimensions



Model	A	B	C
300W/350W	339.97mm (13.39")	635.92mm (25.04")	80mm (3.15")

Ordering Information

FD - Wattage CCT 77 - Mounting DB Voltage

Series	Wattage	CCT	Distribution	Mounting	Finish	Input Voltage & Dimming
FD	300 - 300W (43800lm) 350 - 350W (51100lm)	50 - 5000K 40 - 4000K	77 - 7H x 7V	YM - Yoke SF - Slipfitter WM - Wall Mount	DB - Dark Bronze	UD - 120-277V 1-10V HD - 347V, 480V 1-10V

Accessories/Option Adder

Part #	Description
SENSOR-PH-PB-U	Button Photocell (110-277V)
SENSOR-PH-PT-U/H	Twist Lock Photocell (110-277V/480V)
SURGE-LSP4-U	110-277V 10kV Surge Protector
SURGE-LSP4-H	480V 10kV Surge Protector
Assembled in America*	Fixtures to be assembled to "Assembled in America" standard upon request.

EPA

Models



1



2 @ 90°



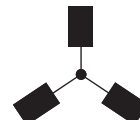
2 @ 120°



2 @ 180°



3 @ 90°



3 @ 120°



4 @ 90°

300W/350W

0.5614

0.8471

1.105

1.1228

1.294

1.2503

1.294

DLC Listing

Part Number	OEM Part Number	DLC Classification
FD - 300 50 77 - XX DB UD	MAL02300W27V50K[D,B,W,SG][Blank,P0][Blank,M][SQ,SP,WM]T5	Premium
FD - 300 40 77 - XX DB UD	MAL02300W27V40K[D,B,W,SG][Blank,P0][Blank,M][SQ,SP,WM]T5	Premium
FD - 300 50 77 - XX DB HD	MAL02300W48V50K[D,B,W,SG][Blank,P3,P4][Blank,M4][SQ,SP,WM]T5	Premium
FD - 300 40 77 - XX DB HD	MAL02300W48V40K[D,B,W,SG][Blank,P3,P4][Blank,M4][SQ,SP,WM]T5	Premium
FD - 350 50 77 - XX DB UD	MAL06350W27V50K[D,B,W,SG][Blank,P0,P3,P4][Blank,M][SQ,SP,WM]T3	Premium
FD - 350 40 77 - XX DB UD	MAL06350W27V40K[D,B,W,SG][Blank,P0,P3,P4][Blank,M][SQ,SP,WM]T3	Premium
FD - 350 50 77 - XX DB HD	MAL06350W48V50K[D,B,W,SG][Blank,P0,P3,P4][Blank,M][SQ,SP,WM]T3	Premium
FD - 350 40 77 - XX DB HD	MAL06350W48V40K[D,B,W,SG][Blank,P0,P3,P4][Blank,M][SQ,SP,WM]T3	Premium