Superior Life® | **PQL** PREMIUM QUALITY LIGHTING

Item#: **84053**
LED STEALTH™ FIXTURE
OUTDOOR POLE/ARM-MOUNTED AREA AND ROADWAY LUMINAIRES · ARCHITECTURAL FLOOD AND SPOT LUMINAIRES

FEATURES
· Engineered for high lumen per watt light output.
· Slim and modern appearance.
· Integrated heat sink, provides excellent thermal dissipation.
· Surge protection device.
· Easy 1 person installation with our quick mount bracket and hinged door frame; installer can be hands free when establishing electrical connections.

APPLICATION
Parking lot, street and building perimeter lighting. Can be used as flood or area light.

ELECTRICAL
Wattage	300W
Voltage	200-480V
Current	--
Power Factor	0.9
Total Harmonic Distortion (THD)	--

LIGHTING PERFORMANCE
Lumens	45000
Lumens Per Watt (LPW)	150
Color Temperature (CCT)	5000K
Color Rendering (CRI)	80
R9 (Red Value)	--
Beam Angle	Type III
Light Distribution	--
BUG Rating (Backlight, Uplight, and Glare)	--
Dimmable Lighting Control	*Dimmable* 0-10V, Range 10% - 100%

ENVIRONMENT
Operating Temperature	-40° ~ 131°F
Suitable Location	WET
Ingress Protection Rating	IP66

LIFESPAN
Average Life (Hours)	50,000
Warranty (Years)	5

COMPONENTS
LED Light Source	--
Driver	SS-320M-56BH

CONSTRUCTION
Housing	Aluminum
Lens	PC
Base / Power Supply	Hard Wire / Surge Protector
Finish	Bronze
Effective Projected Area (EPA)	0.42 ft²
Wind Shear Rating	116.8 mph

QUALIFICATIONS
Model Number	STL3P-300W-5000K-B-MB-HC-P

UL CERTIFIED · RoHS compliant

Published lumens on LED products are approximate and may vary slightly. · Specifications are subject to change without notice.
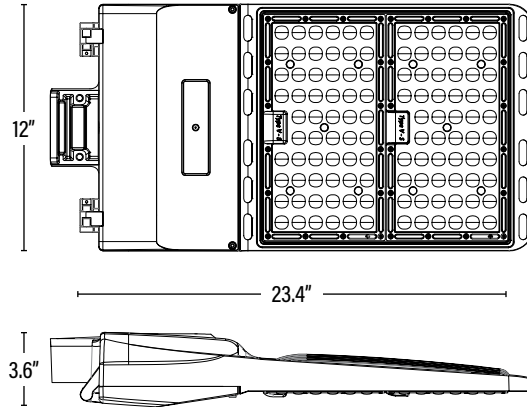
Item#: 84053
LED STEALTH™ FIXTURE

DIMENSIONS (Inches)

Length	23.4″
Width	12″
Height	3.6″
Net Weight (Lbs)	--

SUPPORTING DOCUMENTS *(Grey = not available at this time.)*

Product Sheet	VIEW
Install Instructions	VIEW
IES Download from Web Item	VIEW
LM79	VIEW
LM80	VIEW

12″

23.4″

3.6″

PACKAGING

PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	1	811768020649	--	--
Country of Origin	China			
HS Tariff	9405.10.6020			

ORDERING* *Qualification Model # STL3P-300W-5000K-B-MB-HC-P*

ITEM#	DESCRIPTION	CASE
84053	LED STEALTH™ 300W/50K/DIMM/480V/BRZ	1

ACCESSORIES

83960	QUICK-MOUNT TRUNNION MOUNT BRACKET FOR STEALTH™/BRZ	10
83956	QUICK-MOUNT ADAPTER TO MOUNT ON ROUND OR FLAT POLE FOR STEALTH™/BRZ	10
83955	QUICK-MOUNT SLIP FITTER FOR STEALTH™/BRZ	10
83646	ADAPTER TO MOUNT A SLIP FITTER ON A FLAT POLE OR WALL/BRZ	1
84005	GLARE SHIELD FOR LED STEALTH™ 240W TO 300W	10
84016	DOOR FRAME ONLY FOR LED STEALTH™ WITH SENSOR CUT-OUT/240W-300W/BRZ	36
54893	360° OUTDOOR FIXTURE BI-LEVEL & DAYLIGHT HARVEST PIR SENSOR 26' DIA, UP TO 40' HEIGHT 800W/1200W ▪ 100-480V	50
RC-100	RC-100 HAND HELD REMOTE FOR CONFIGURING PROGRAMMABLE SENSORS - 54893	1
83964	PHOTO CONTROL FOR LED STEALTH™ V2 FIXTURE/480V	50

REPLACEMENT PARTS

JL208	SHORTING CAP FOR LED STEALTH™ FIXTURE	1
SS-320M-56BH	LED REPLACEMENT DRIVER	1

ADDITIONAL INFORMATION:

▪ The mounting bracket is not included with the fixture, it is ordered as a separate item number. For DLC® qualification one of the Quick-Mount brackets must be purchased.
▪ Product requires top-mounted shorting cap or optional twist-lock photocell installed to operate.

www.PQLighting.com

Photos and drawings may not be to scale and are for general reference only.

Rev: 01/12/2022