The Refuge Square LED outdoor light from Tech Lighting exudes clean contemporary styling while projecting a warm, multidimensional glow indoors or out. The smart combination of a semi-enclosed one-piece square metal shade and a complementary elongated rectangular molded glass diffuser create an alluring visual effect sure to add a highly functional decorative element to your exterior façade that is equally beautiful. Two size options allow this outdoor light to be adapted to a variety of outdoor lighting applications such as front door lighting, entry lighting and garage lighting and each are fully dimmable for creating the desired ambiance indoors or out.

High quality LM80-tested LEDs
for consistent long-life performance and color

Outstanding protection against the elements:
• Powder coat finishes
• Stainless Steel mounting hardware
• Impact-resistant, UV stabilized frosted acrylic lensing
• IP-65 Rated

SPECIFICATIONS

DELIVERED LUMENS	610
WATTS	10
VOLTAGE	120V
DIMMING	ELV
LIGHT DISTRIBUTION	Symmetric
MOUNTING OPTIONS	Wall
CCT	2700K
CRI	90
COLOR BINNING	3 Step
BUG RATING	N/A
DARK SKY	Non-compliant
WET LISTED	IP65
GENERAL LISTING	ETL
CALIFORNIA TITLE 24	Can be used to comply with CEC 2016 Title 24 Part 6 for outdoor use. Registration with CEC Appliance Database not required.
START TEMP	-30°C
FIELD SERVICEABLE LED	Yes
CONSTRUCTION	Aluminum
HARDWARE	Stainless Steel
FINISH	Powder Coat
LED LIFETIME	L70; 70,000 Hours
WARRANTY*	5 Years
WEIGHT	3.2 lbs.

* Visit techlighting.com for specific warranty limitations and details.

REFUGE SQUARE SMALL
shown in bronze/gold haze

REFUGE SQUARE SMALL
shown in charcoal/satin haze

ORDERING INFORMATION

700WSRFGS	SHAPE OR SIZE	FINISH	LAMP
	S SMALL	**ZG** BRONZE/GOLD HAZE **HS** CHARCOAL/ SATIN HAZE	**-LED927** LED 90 CRI 2700K 120V

8.5"
216 mm

11.8"
300 mm

7.5"
191 mm

5.5"
140 mm

3.3"
84 mm

2.8"
71 mm
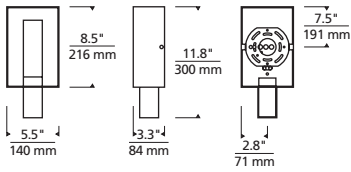
Refuge Square Small

PHOTOMETRICS*

*For latest photometrics, please visit www. techlighting.com/OUTDOOR

REFUGE SQUARE SMALL

Total Lumen Output:	610
Total Power:	10
Luminaire Efficacy:	61
Color Temp:	2700K
CRI:	90
BUG Rating:	N/A

PROJECT INFO

FIXTURE TYPE & QUANTITY

JOB NAME & INFO

NOTES

TECH LIGHTING

The Refuge Square LED outdoor light from Tech Lighting exudes clean contemporary styling while projecting a warm, multidimensional glow indoors or out. The smart combination of a semi-enclosed one-piece square metal shade and a complementary elongated rectangular molded glass diffuser create an alluring visual effect sure to add a highly functional decorative element to your exterior façade that is equally beautiful. Two size options allow this outdoor light to be adapted to a variety of outdoor lighting applications such as front door lighting, entry lighting and garage lighting and each are fully dimmable for creating the desired ambiance indoors or out.

High quality LM80-tested LEDs
for consistent long-life performance and color

Outstanding protection against the elements:
• Powder coat finishes
• Stainless Steel mounting hardware
• Impact-resistant, UV stabilized frosted acrylic lensing
• IP-65 Rated

SPECIFICATIONS

DELIVERED LUMENS	1098
WATTS	18
VOLTAGE	120V
DIMMING	ELV
LIGHT DISTRIBUTION	Symmetric
MOUNTING OPTIONS	Wall
CCT	2700K
CRI	90
COLOR BINNING	3 Step
BUG RATING	N/A
DARK SKY	Non-compliant
WET LISTED	IP65
GENERAL LISTING	ETL
CALIFORNIA TITLE 24	Can be used to comply with CEC 2016 Title 24 Part 6 for outdoor use. Registration with CEC Appliance Database not required.
START TEMP	-30°C
FIELD SERVICEABLE LED	Yes
CONSTRUCTION	Aluminum
HARDWARE	Stainless Steel
FINISH	Powder Coat
LED LIFETIME	L70; 70,000 Hours
WARRANTY*	5 Years
WEIGHT	6 lbs.

* Visit techlighting.com for specific warranty limitations and details.

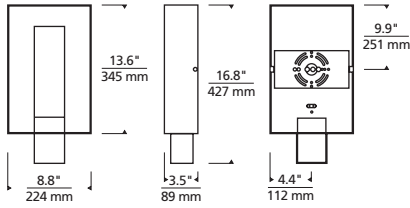**REFUGE SQUARE LARGE**
shown in charcoal/satin haze

REFUGE SQUARE LARGE
shown in bronze/gold haze

ORDERING INFORMATION

700WSRFGS	SHAPE OR SIZE	FINISH	LAMP
	L LARGE	**ZG** BRONZE/GOLD HAZE **HS** CHARCOAL/ SATIN HAZE	**-LED927** LED 90 CRI 2700K 120V

TECH LIGHTING®

13.6"
345 mm

16.8"
427 mm

9.9"
251 mm

8.8"
224 mm

3.5"
89 mm

4.4"
112 mm

Refuge Square Large

PHOTOMETRICS*

*For latest photometrics, please visit www. techlighting.com/OUTDOOR

REFUGE SQUARE LARGE

Total Lumen Output:	1098
Total Power:	18
Luminaire Efficacy:	61
Color Temp:	2700K
CRI:	90
BUG Rating:	N/A

PROJECT INFO

FIXTURE TYPE & QUANTITY

JOB NAME & INFO

NOTES

TECH LIGHTING®

GENERATION BRANDS

7400 Linder Avenue, Skokie, Illinois 60077

T 847.410.4400   F 847.410.4500