DATE: PROJECT: TYPE:

CATALOG NUMBER LOGIC:

Choose between stainless steel or copper for brass finish.

**Material and finish to match rings. Available in copper only.*

***Only available for Copper Material.*

CATALOG NUMBER LOGIC
Example: AR - SM - 12 - LED - 388 - BLP - WHT - A-SAP - HS - 120
MATERIAL
(Blank) - Aluminum   C - Copper
SERIES
AR - Arcade
STYLE
SM - Sundial Surface Mount
WALL PLATE
12 - 12 Inch
SOURCE
LED - LED System
LED TYPE
387 - 7W LED/2700K   388 - 7W LED/3000K   389 - 7W LED/4000K
FRAME FINISH (See page 2 for full-color swatches)
Standard Finishes (BZP, BZW, BLP, BLW, WHP, WHW, SAP, VER)
Premium Finish (ABP, AMG, AQW, BCM, BGE, BPP, CAP, CMG, CRM, HUG, NBP, OCP, RMG, SDS, SMG, TXF, WCP, WIR)
Also available in RAL Finishes
Copper Finishes (NAT, BP, GP)
DIFFUSER
WHT - Translucent White
ALB - White Alabaster
ROS - Rose Alabaster
HRN - Natural Horn
CAR - Carmel
RINGS & FINISH (See page 2 for full-color swatches)
A - Aluminum Ring
Stainless Steel Ring & Finish
S - Stainless Steel Ring*
Standard Finishes (BZP, BZW, BLP, BLW, WHP, WHW, SAP, VER)
Stainless Steel Finishes (NAT, POL)
Copper Rings & Finish*
C - Copper Rings
Copper Finishes (NAT, BP, GP, POL)
ACCESSORIES
HS - Half Shield**
VOLTAGE
120V or 277V
OPTION*
CLR - Clear Coat Protection (Available on NAT or POL finish only)

06/14/2022 SKU-160
SUB-2548-00
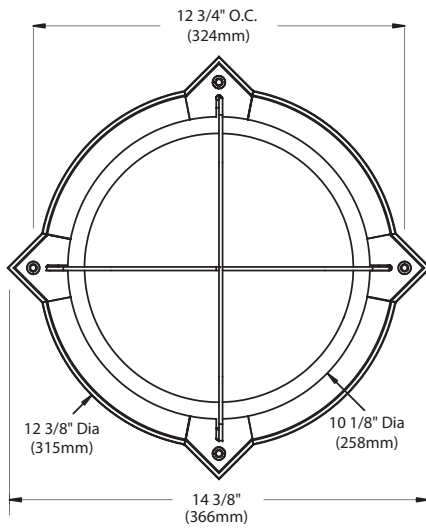
FRONT VIEW

FRONT VIEW W/ HALF SHIELD

SIDE VIEW

12 3/4" O.C. (324mm)

12 3/8" Dia (315mm)

10 1/8" Dia (258mm)

14 3/8" (366mm)

12 3/4" O.C. (324mm)

12 3/8" Dia (315mm)

10 1/8" Dia (258mm)

14 3/8" (366mm)

5 3/8" (137mm)

1 3/8" (35mm)

1/4" (7mm)

Wall Plate

Junction Box (By others)

12" (305mm)

7 3/16" (183mm)

TRANSFORMER

1" (26mm)

3 1/16" (78mm)

1 3/8" (35mm)

STANDARD FINISHES

Satin Black (BLP)

Satin Bronze (BZP)

Satin White (WHP)

Satin Aluminum (SAP)

Black Wrinkle (BLW)

Bronze Wrinkle (BZW)

White Wrinkle (WHW)

Verde (VER)
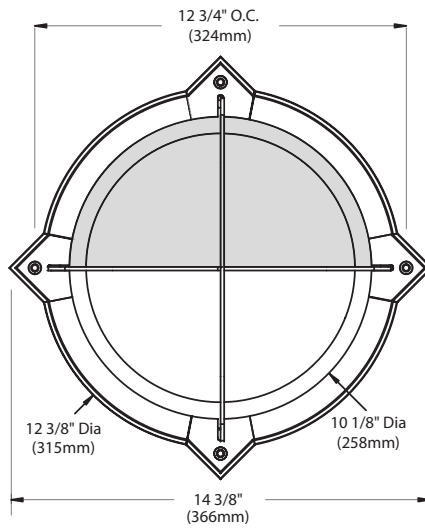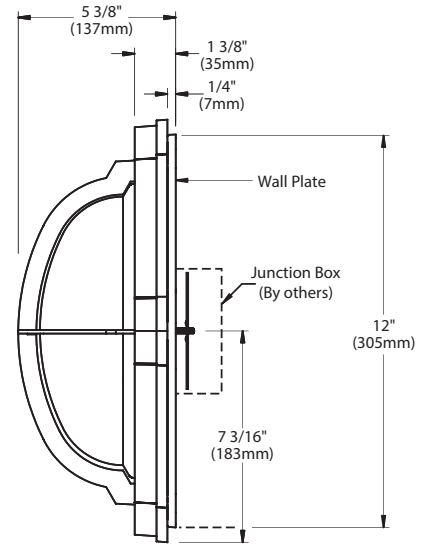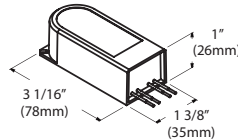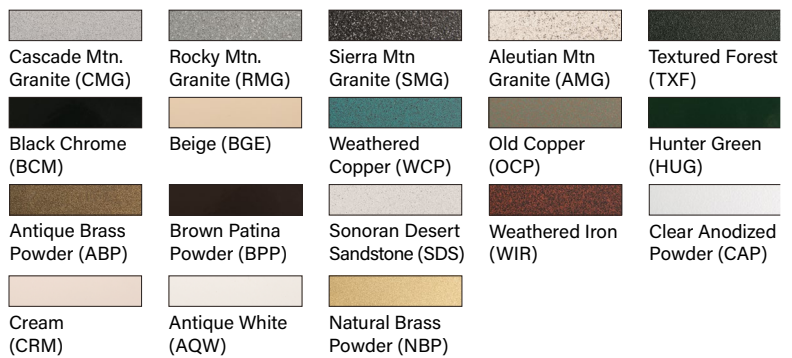
Click Here to view larger, full-color swatches of all available finishes on our website.

PREMIUM FINISHES

Cascade Mtn. Granite (CMG)

Rocky Mtn. Granite (RMG)

Sierra Mtn Granite (SMG)

Aleutian Mtn Granite (AMG)

Textured Forest (TXF)

Black Chrome (BCM)

Beige (BGE)

Weathered Copper (WCP)

Old Copper (OCP)

Hunter Green (HUG)

Antique Brass Powder (ABP)

Brown Patina Powder (BPP)

Sonoran Desert Sandstone (SDS)

Weathered Iron (WIR)

Clear Anodized Powder (CAP)

Cream (CRM)

Antique White (AQW)

Natural Brass Powder (NBP)

06/14/2022 SKU-160
SUB-2548-00

DATE:	PROJECT:	TYPE:

Accessories (Configure separately)
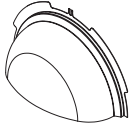
Half Shield

SPECIFICATIONS

ELECTRICAL	WATTAGE	7W LED
	SOURCE	LED features LED technology (50,000 Hr. Life), 7W LED. Available in 2700K, 3000K and 4000K.
	WIRING	Teflon® coated wire, 18AWG, 300V, 150° C rated and certified to UL 1659 standard.
	TRANSFORMER	Includes a 12VAC transformer. 120 or 277VAC input.
PHYSICAL	MATERIALS	Constructed from copper-free aluminum, corrosion resistant brass, copper and stainless steel. These lifetime materials are inherently corrosion resistant. Factory-applied finishes are also available.
	FACEPLATE	Cast from solid, copper-free aluminum or corrosion resistant brass with stainless steel fasteners.
	RINGS	Constructed from solid, copper-free aluminum, copper or stainless steel.
	HALF SHIELD (OPTIONAL)	Hand spun from high purity, solid copper or aluminum plate only. Finish and material to match rings. Stainless Steel not available.
	WALL PLATE	Cast from solid, copper-free aluminum. Fully gasketed, and mounts to a recessed 4" octagonal junction box.
	DIFFUSER	One of 5 standard molded, etched acrylic translucent diffusers for high transmittance and long life.
	HARDWARE	Tamper-resistant, stainless steel hardware with black oxide finish.
	FINISH	Copper and Brass: Natural (NAT): Copper and brass components are sand blasted to expose the porous metal surface. Over time, and with exposure to the elements, the metals will naturally 'weather' resulting in a unique patina.
		Also available with hand-crafted metal finishes including brown patina (BP), green patina (GP), and polish (POL).
		Aluminum, stainless and brass components are also available in powder coat finishes.
		Optional ceramic clear coat protection (copper and brass components only) seals and protects underlying metals and protects against discoloration, fading, and wear. Highly impervious to chemicals, solvents, and graffiti. For use with natural (NAT) and polish (POL) finishes.
	WARRANTY	5 year limited warranty.
	LISTINGS	UL tested to IESNA LM-79. UL Listed. Certified to CAN/CSA/ANSI Standards. RoHs compliant. Suitable for indoor or outdoor use. Suitable for use in wet locations. Additionally suitable for installation within 4' of the ground. IP66 Rated. Made in USA.

c(UL)us LISTED

RoHS

MADE IN THE USA

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06/14/2022 SKU-160
SUB-2548-00

DATE:	PROJECT:	TYPE:

TRANSFORMER DATA

AC Input Range	Output Range	Frequency Hz	Power Factor At Full Load (Efficiency)	THD	Operation Ambient Temperature
120V	12V	50/60 Hz	> 0.98	<13%	-10°F to 130°F (-23°C to 54°C)
277V	12V	50/60 Hz	> 0.97	<13%	-10°F to 130°F (-23°C to 54°C)

LM79 DATA					LM70 DATA
TEKA LED #	LUMENS (Delivered)	CCT	INPUT WATTS (Typ.)	CRI (Typ.)	Minimum Rated Life (hrs.) - 70% of initial lumens (L70)
387	177	2700	7	90	50,000
388	**325**	**3000**	**7**	**80**	**50,000**
389	204	4000	7	90	50,000