CATALOG NUMBER LOGIC

DATE: PROJECT: TYPE:

CATALOG NUMBER LOGIC:



*Only available for Copper Material.

**Contact factory for quote.

(B

Example: AR - FS - 14 - LED - 387 - WHP - CAR - 120 - ART

MATERIAL

(Blank) - Aluminum C - Copper S - Stainless Steel

SERIES

AR - Arcade

STYLE

FS - Full Shield

WALL PLATE

14 - 14 Inch

SOURCE

LED - LED

LED TYPE

387 - 7W LED/2700K 388 - 7W LED/3000K 389 - 7W LED/4000K

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, POL)

Stainless Steel Finishes (NAT, POL)

DIFFUSER

WHT - Translucent White

ALB - White Alabaster

ROS - Rose Alabaster

HRN - Natural Horn

CAR - Carmel

RAD - Radiant Flame

VOLTAGE

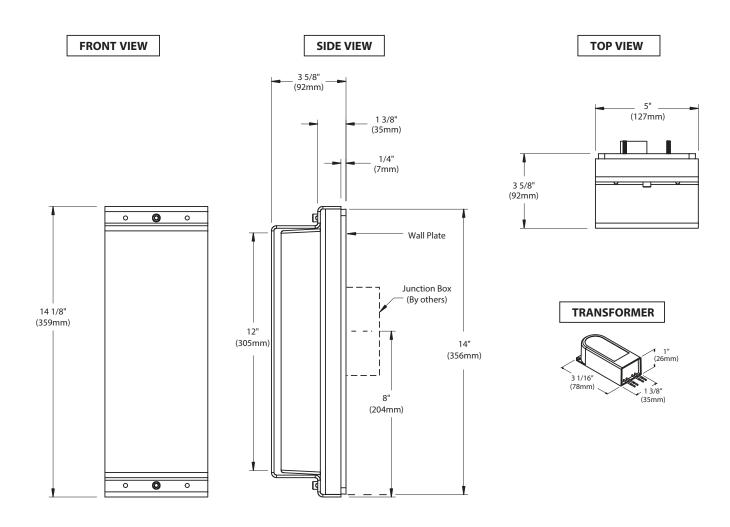
120V or 277V

OPTIONS

CLR - Clear Coat Protection (Available on NAT or POL finish only)*

ART - Custom Faceplate Cutout**

DATE: PROJECT: TYPE:

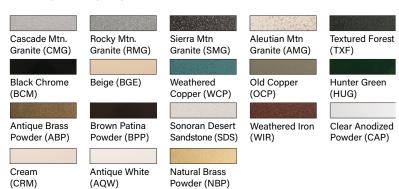


STANDARD FINISHES



<u>Click Here</u> to view larger, full-color swatches of all available finishes on our website.

PREMIUM FINISHES



TEKA ILLUMINATION

MADE IN THE USA

559.438.5800 | INFO@TEKAILLUMINATION.COM | TEKAILLUMINATION.COM

14" ARCADE FULL SHIELD				
DATE:	PROJECT:	TYPE:		

Accessories (Configure separately)

SPECIFICATIONS

ELECTRICAL	WATTAGE	10W LED
	SOURCE	LED featuring 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 12 VAC LED transformer. 120V or 277V.
PHYSICAL	MATERIALS	Constructed from copper-free aluminum, copper and stainless steel. These lifetime materials are inherently corrosion resistant. Factory-applied finishes are also available.
	FACEPLATE	Cast from solid, copper-free aluminum, copper or stainless steel with stainless steel fasteners.
	WALL PLATE	Cast from solid, copper-free aluminum. Fully gasketed, and mounts to a recessed 4" octagonal junction box.
	DIFFUSER	Teflon® coated wire, 18AWG, 300V, 150° C rated and certified to UL 1659 standard.
	HARDWARE	Tamper-resistant, stainless steel hardware with black oxide finish.
	FINISH	Copper: Natural (NAT): Copper components are sand blasted to expose the porous metal surface. Over time, and with exposure to the elements, the metal 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, copper and stainless components are also available in powder coat finishes.
		Optional ceramic clear coat protection (copper 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.
		Aluminum: StarGuard®, our exclusive RoHs compliant, 15 stage chromate-free process cleans and conversion coats aluminum components prior to application of Class 'A' TGIC polyester powder coating.
	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.
cŲius LISTED ROHS∜		
PoUC∜		
VOLO A		
MADEINTHE		
USA		

TEKA ILLUMINATION

MADE IN THE USA

559.438.5800 | INFO@TEKAILLUMINATION.COM | TEKAILLUMINATION.COM

LAMP & TRANSFORMER DATA

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)	ССТ	INPUT WATTS (Typ.)	CRI (Typ.)	Minimum Rated Life (hrs.) - 70% of initial lumens (L70)
387	94	2700	7	90	50,000
388	118	3000	7	80	50,000
389	97	4000	7	90	50,000