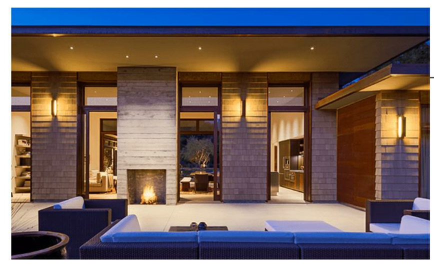


20" ARCADE FULL SHIELD (FS)

TEKA

TYPE: X-1

CATALOG NUMBER LOGIC

C | AR | FS | 20 | LED | 391 | BP | WHT | 120 | ___

Example - AR - FS - 20 - LED - 390 - BLP - HRN - 120 -

Material
- **Blank** - Aluminum
- **C** - Copper
- **S** - Stainless Steel

Series
- **AR** - Arcade

Style
- **FS** - Full Shield

Wall Plate
- **20** - 20 Inch

Source
- **LED** - Solid State System

LED Type
- **390** - 10WLED/2700K
- **391** - 10WLED/3000K
- **392** - 10WLED/4000K

Finish
- **NAT** - Natural* *(Copper and Stainless only.)*
- **BP** - Brown Patina* *(Copper only.)*
- **GP** - Green Patina* *(Copper only.)*
- **NIC** - Nickel Plate* *(Copper only.)*
- **POL** - Polish* *(Copper and Stainless only.)*
- **BRU** - Brush* *(Stainless only.)*
- **BZW** - *For Aluminum fixtures, specify Standard or Premium Powder Coat.*

Powder Coat Standard Finish

Powder Coat Color	Satin	Wrinkle
Bronze	BZP	BZW
Black	BLP	BLW
White (Gloss)	WHP	WHW
Aluminum	SAP	—
Verde	—	VER

Powder Coat Premium Finish

ABP	Antique Brass Powder	CMG	Cascade Mountain Granite	RMG	Rocky Mountain Granite
AMG	Aleutian Mountain Granite	CRI	Cracked Ice	SDS	Sonoran Desert Sandstone
AQW	Antique White	CRM	Cream	SMG	Sierra Mountain Granite
BCM	Black Chrome	HUG	Hunter Green	TXF	Textured Forest
BGE	Beige	MDS	Mojave Desert Sandstone	WCP	Weathered Copper
BPP	Brown Patina Powder	NBP	Natural Brass Powder	WIR	Weathered Iron
CAP	Clear Anodized Powder	OCP	Old Copper		*Also available in RAL Finishes See submittal SUB-1439-00*

Diffuser
- **WHT** - Translucent White
- **ALB** - White Alabaster
- **ROS** - Rose Alabaster
- **HRN** - Natural Horn
- **CAR** - Carmel
- **RAD** - Radiant Flame

Input Voltage
- **120** - 120 VAC **277** - 277 VAC

Option
- **CLR** - Clear Coat Protection *(For use with Natural (NAT) and Polished (POL) finishes only. *Not available with Aluminum.)*
- **ART** - Laser Engraved Faceplate Art

TRANSFORMER DATA

AC Input Range	Output Range	Frequency Hz	Power Factor At Full Load (Efficiency)	THD	Operation Ambient Temperature
120V	12V	50/60 Hz	>.98	<13%	-10°F to 130° F (-23° C to 54° C)
277V	12V	50/60 Hz	>.97	<13%	-10°F to 130° F (-23° C to 54° C)

LM79 DATA

TEKA LED #	LUMENS (Delivered)	CCT	INPUT WATTS (Typ.)	CRI (Typ.)
390	152	2700	10	90
391	203	3000	10	80
392	175	4000	10	90

L70 DATA

Minimum Rated Life (hrs.) - 70% of initial lumens (L70)
50,000
50,000
50,000

SCREENED WALL MOUNT (SWM)

TEKA

TYPE: X-2

CATALOG NUMBER LOGIC

C | SWM | LED | L11 | BP | S | ___ | CRW

Example - SWM - LED - L10 - BLP - A - - CQW

Material
- **Blank** - Aluminum
- **C** - Copper

Series
- **SWM** - Screened Wall Mount

Source
- **LED** - 'L' Technology *(Line Voltage - 120V only)*

LED Type
- **L10** - 10WLED/2700K
- **L11** - 10WLED/3000K
- **L12** - 10WLED/4000K
- **L13** - 10WLED/2200K-3500K Warm Dim
- **L15** - 20WLED/2700K
- **L16** - 20WLED/3000K
- **L17** - 20WLED/4000K
- **L18** - 20WLED/2200K-3500K Warm Dim

Finish
- **NAT** - Natural*
- **BP** - Brown Patina*
- **GP** - Green Patina*
- **NIC** - Nickel Plate*
- **BZW** - Bronze Wrinkle *See Powder Coat Finish Chart to the right for additional choices. *Not available with Aluminum. For Aluminum fixtures, specify Standard or Premium Powder Coat.*

Powder Coat Standard Finish

Powder Coat Color	Satin	Wrinkle
Bronze	BZP	BZW
Black	BLP	BLW
White (Gloss)	WHP	WHW
Aluminum	SAP	—
Verde	—	VER

Powder Coat Premium Finish

ABP	Antique Brass Powder	CMG	Cascade Mountain Granite	RMG	Rocky Mountain Granite
AMG	Aleutian Mountain Granite	CRI	Cracked Ice	SDS	Sonoran Desert Sandstone
AQW	Antique White	CRM	Cream	SMG	Sierra Mountain Granite
BCM	Black Chrome	HUG	Hunter Green	TXF	Textured Forest
BGE	Beige	MDS	Mojave Desert Sandstone	WCP	Weathered Copper
BPP	Brown Patina Powder	NBP	Natural Brass Powder	WIR	Weathered Iron
CAP	Clear Anodized Powder	OCP	Old Copper		*Also available in RAL Finishes See submittal SUB-1439-00*

Rings
- **A** - Aluminum *(Finish to match Fixture.)*
- **B** - Brass *(Finish to match Fixture.)*
- **S** - Stainless Steel *(Stainless Steel Rings are provided in Natural (NAT) regardless of Finish.)*

Options
- **CLR** - Clear Coat Protection *(For use with Natural (NAT) Finishes. Available with Copper Fixture Only.)*

Canopy
- **CRW** - 5" Round Canopy *(Material and Finish to match Fixture.)*
- **CQW** - 5" Square Canopy *(Material and Finish to match Fixture.)*
- **CTW** - 3"x5" Rectangular Canopy *(Material and Finish to match Fixture.)*

LM79 DATA

TEKA LED #	LUMENS (Delivered)	CCT	INPUT WATTS (Typ.)	CR (Typ.)	BUG Rating
L10	413	2700	10	90	B0-U3-G1
L11	413	3000	10	90	B0-U3-G1
L12	426	4000	10	90	B0-U3-G1

L70 DATA

Minimum Rated Life (hrs.) 70% of initial lumens (L70)
50,000
50,000
50,000

PINNACLE FLOODLIGHT (PNF)

TEKA

TYPE: X-3

CATALOG NUMBER LOGIC

C | PNF | 6" | LED | e65 | MFL | A9 | BP | 12 | 11 | C | ___

Example - PNF - 18" - LED - e64 - NSP - A9 - BZW - 12 - 11 - A - POWER CANOPY

Material
- **Blank** - Aluminum
- **C** - Copper

Series
- **PNF** - Pinnacle Floodlight

Stem Length
- - 3", 6", 12", 18", 24", 30"

Source
- **LED** - 'e' Technology with Integral Dimming Driver *(See Specifications for Dimming) Designed for use with remote 12VAC BKSSL® transformers. Requires magnetic Low Voltage Dimmer.*

LED Type
- **e64** - 8WLED/2700K
- **e65** - 8WLED/3000K
- **e66** - 8WLED/4000K
- **e74** - 8WLED/Amber

Optics
- **NSP** - Narrow Spot
- **SP** - Spot
- **MFL** - Medium Flood
- **WFL** - Wide Flood

Adjust-e-Lume® Output Intensity *(Choose factory Setting)*
- **A9** (Standard), **A8, A7, A6, A5, A4, A3, A2, A1**

Finish
- **NAT** - Natural*
- **BP** - Brown Patina*
- **GP** - Green Patina*
- **NIC** - Nickel Plate*
- **BZW** - Bronze Wrinkle *See Powder Coat Finish Chart to the right for additional choices. *Not available with Aluminum. For Aluminum fixtures, specify Standard or Premium Powder Coat.*

Powder Coat Standard Finish

Powder Coat Color	Satin	Wrinkle
Bronze	BZP	BZW
Black	BLP	BLW
White (Gloss)	WHP	WHW
Aluminum	SAP	—
Verde	—	VER

Powder Coat Premium Finish

ABP	Antique Brass Powder	CMG	Cascade Mountain Granite	RMG	Rocky Mountain Granite
AMG	Aleutian Mountain Granite	CRI	Cracked Ice	SDS	Sonoran Desert Sandstone
AQW	Antique White	CRM	Cream	SMG	Sierra Mountain Granite
BCM	Black Chrome	HUG	Hunter Green	TXF	Textured Forest
BGE	Beige	MDS	Mojave Desert Sandstone	WCP	Weathered Copper
BPP	Brown Patina Powder	NBP	Natural Brass Powder	WIR	Weathered Iron
CAP	Clear Anodized Powder	OCP	Old Copper		*Also available in RAL Finishes See submittal SUB-1439-00*

Lens Type
- **12** - Soft Focus Lens
- **13** - Rectilinear Lens

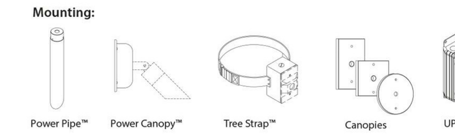
Shielding
- **11** - Honeycomb Baffle

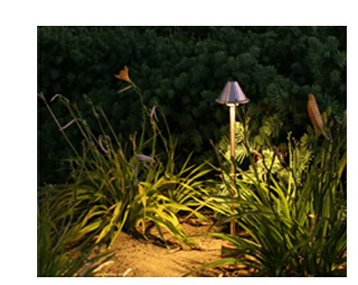
Cap Style *(Material and Finish to match Fixture.)*
- **A** - 45°
- **B** - 90°
- **C** - Flush
- **D** - 45° Less Weep Hole *(Interior use only.)*
- **E** - 90° Less Weep Hole *(Interior use only.)*

Option
- **CLR** - Clear Coat Protection *(For Copper fixtures only.)*

Accessories *(Configure separately)*

Mounting:





CLASSIC HIGH LIGHT PATH (HLP-C)

TEKA

TYPE: X-4

CATALOG NUMBER LOGIC

C | HLP | 12 | C | LED | e71 | BP | ___ | ___

Example - HLP - 12 - C - LED - e70 - BZP - - #50

Material
- **Blank** - Aluminum
- **C** - Copper

Series
- **HLP** - High Light Path

Stem Length *(Specify Inches)*
- - 12", 18", 24", 30", 36", 42"

Style
- **C** - Classic

Source
- **LED** - 'e' Technology with Integral Driver **For use with Remote BKSSL® Transformer - non-dimmable.*

LED Type
- **e70** - 3WLED/2700K
- **e71** - 3WLED/3000K
- **e72** - 3WLED/4000K
- **e73** - 3WLED/Amber

Finish
- **NAT** - Natural*
- **BP** - Brown Patina*
- **GP** - Green Patina*
- **NIC** - Nickel Plate*
- **BZW** - Bronze Wrinkle *See Powder Coat Finish Chart to the right for additional choices. *Not available with Aluminum. For Aluminum fixtures, specify Standard or Premium Powder Coat.*

Powder Coat Standard Finish

Powder Coat Color	Satin	Wrinkle
Bronze	BZP	BZW
Black	BLP	BLW
White (Gloss)	WHP	WHW
Aluminum	SAP	—
Verde	—	VER

Powder Coat Premium Finish

ABP	Antique Brass Powder	CMG	Cascade Mountain Granite	RMG	Rocky Mountain Granite
AMG	Aleutian Mountain Granite	CRI	Cracked Ice	SDS	Sonoran Desert Sandstone
AQW	Antique White	CRM	Cream	SMG	Sierra Mountain Granite
BCM	Black Chrome	HUG	Hunter Green	TXF	Textured Forest
BGE	Beige	MDS	Mojave Desert Sandstone	WCP	Weathered Copper
BPP	Brown Patina Powder	NBP	Natural Brass Powder	WIR	Weathered Iron
CAP	Clear Anodized Powder	OCP	Old Copper		*Also available in RAL Finishes See submittal SUB-1439-00*

Option
- **CLR** - Clear Coat Protection *(For Copper fixtures only.)*

Mounting
- **#50** - #50 Clamp On Blades *(Includes additional 12" Stem for Direct Burial. Available with Copper Fixture Only.)*
- **PP18B** - Power Pipe B Cap *(18" Power Pipe.)*
- **PP-TRE20** - Power Pipe T Housing *(Tre20 with 18" Power Pipe)*
- **SF** - Stability Flange *(For use with Power Pipe)*

DRIVER DATA

Input Volts	InRush Current	Operating Current	Operation Ambient Temperature
12VAC/DC 50/60Hz	12A Max	700mA	-22°F to 194°F (-30°C to 90°C)

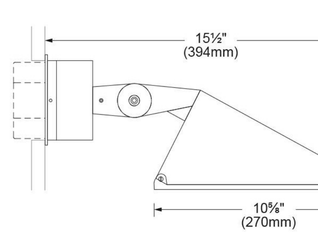
LM79 DATA

TEKA LED #	DELIVERED LUMENS	CCT	INPUT WATTS (Typ.)	CRI (Typ.)
e70	82	2700	3	80
e71	95	3000	3	80
e72	104	4000	3	80
e73	-	Amber (590nm)	3	-

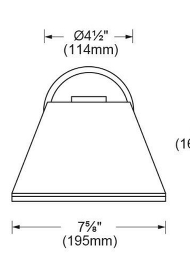
L70 DATA

Minimum Rated Life (hrs.) - 70% of initial lumens (L70)
50,000
50,000
50,000
50,000

TYPE: X-5



SIDE VIEW



FRONT VIEW

General information

Luminaire characteristics:
Power input: 12 to 22.1W
Lumens: 1370 to 1960 lm (delivered)
Luminaire efficacy: 85 to 124 lm/W

Source: White LED 3000K
Lumen maintenance: >80% of initial lumens at 100 000 hours (L80). LM-80 (LED) / LM-79 tested.

Optics: Street optic, IESNA optics type II or III with comfort optic for reduced glare. Adjustable +45º/-60º tilt and 337º pan.

Body: Die-cast aluminum optical assembly and frame. Sodium-calcium tempered sealing glass, sealed at the factory. Stainless steel fastening components and hardware. Supplied with an aluminum mounting plate.

Electrical: Universal high efficiency electronic power supply, rated 50 000 H. 120V-277V.

Mounting: Wall arm, wall surface or ground spike.

Finish: Gray (RAL9007) .

Weight: 4.9lbs (2.2kg).

Warranty: 5 year limited warranty.

Certification: cULus listed for wet location.

Ratings: IP66, IK09.

DUE TO CONTINUOUS IMPROVEMENTS, THE INFORMATION HEREIN MAY BE CHANGED WITHOUT NOTICE.   LAST UPDATE: OCTOBER 20, 2016   MH - R3

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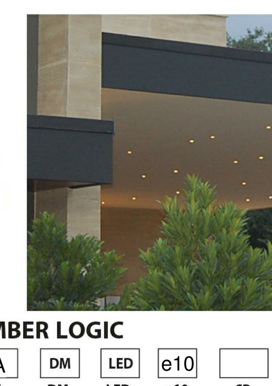

TEKA

MINI-MICRO™ RECESSED DOWNLIGHT™

TYPE: X-6

CATALOG NUMBER LOGIC

A | DM | LED | e10 | ___ | AQW | ___ | ___

Example: S - DM - LED - e10 - SP - MAC - 13 - 11

Material
- **Blank** - Aluminum
- **B** - Brass
- **S** - Stainless Steel

Series
- **DM** - Mini-Micro™ Recessed Downlight™

Source
- **LED** - **'e'** Technology with Integral Driver

LED Type
- **e38** - 3WLED/2.7K
- **e10** - 3WLED/3K
- **e11** - 3WLED/4K
- **e12** - 3WLED/Red
- **e13** - 3WLED/Green
- **e14** - 3WLED/Blue
- **e15** - 3WLED/Amber

Optics*
- **SP** - Spot (Green Indicator)
- **FL** - Flood (Blue Indicator)

Finish

Aluminum Finish

Powder Coat Color	Satin	Wrinkle
Bronze	BZP	BZW
Black	BLP	BLW
White (Gloss)	WHP	WHW
Aluminum	SAP	—
Verde	—	VER

Brass Finish

Machined	MAC
Polished	POL
Mitique™	MIT

Stainless Finish

Machined	MAC
Polished	POL
Brushed	BRU *Interior use only.*

Premium Finish

ABP	Antique Brass Powder	CMG	Cascade Mountain Granite	RMG	Rocky Mountain Granite
AMG	Aleutian Mountain Granite	CRI	Cracked Ice	SDS	Sonoran Desert Sandstone
AQW	Antique White	CRM	Cream	SMG	Sierra Mountain Granite
BCM	Black Chrome	HUG	Hunter Green	TXF	Textured Forest
BGE	Beige	MDS	Mojave Desert Sandstone	WCP	Weathered Copper
BPP	Brown Patina Powder	NBP	Natural Brass Powder	WIR	Weathered Iron
CAP	Clear Anodized Powder	OCP	Old Copper		*Also available in RAL Finishes See submittal SUB-1439-00*

Lens Type
- **12** - Soft Focus Lens
- **13** - Rectilinear Lens

Shielding
- **11** - Honeycomb Baffle

LM79 DATA

BK No.	CCT (Typ.)	Input Watts (Typ.)	CRI
e38	2700K	3.0	90
e10	3100K	3.0	90
e11	4100K	3.0	75
e12	Red (627nm)	2.8	~
e13	Green (530nm)	3.0	~
e14	Blue (470nm)	3.0	~
e15	Amber (590nm)	2.8	~

L70 DATA

Minimum Rated Life (hrs.) 70% of initial lumens (L_{70})
50,000
50,000
50,000
50,000
50,000
50,000
50,000

*OPTICAL DATA

Beam Type	Angle	Visual Indicator
Spot	16°	Green Dot
Flood	33°	Blue Dot

TEKA

BEACON POLE MOUNT (BPM)

TYPE: X-7

CATALOG NUMBER LOGIC

C | BPM | BPM | SD15 | ___ | x84 | BP | S | ___ | ___ | HB | D23 | MT

Example - BPM - SD12 - LED - x83 - BW - WHW - A - DT - - PT - D23 - MT

Material
- **Blank** - Aluminum *(Must specify Aluminum Rings.)*
- **C** - Copper *(Must specify Brass or Stainless Steel Rings.)*

Series
- **BPM** - Beacon Pole Mount

Style
- **SD12** - 12-inch Shade
- **SD15** - 15-inch Shade
- **SD24** - 24-inch Shade

Source
- **LED** - Power of 'X' Technology with Chip on Board Construction

LED Type
- **x83** - 23WLED/2700K
- **x84** - 23WLED/3000K
- **x85** - 23WLED/4000K

Optic
- **BW** - Batwing

Finish
- **NAT** - Natural*
- **BP** - Brown Patina*
- **GP** - Green Patina*
- **NIC** - Nickel Plate*
- **BZW** - Bronze Wrinkle *See Powder Coat Finish Chart to the right for additional choices. *Not available with Aluminum. For Aluminum fixtures, specify Standard or Premium Powder Coat.*

Powder Coat Standard Finish

Powder Coat Color	Satin	Wrinkle
Bronze	BZP	BZW
Black	BLP	BLW
White (Gloss)	WHP	WHW
Aluminum	SAP	—
Verde	—	VER

Powder Coat Premium Finish

ABP	Antique Brass Powder	CMG	Cascade Mountain Granite	RMG	Rocky Mountain Granite
AMG	Aleutian Mountain Granite	CRI	Cracked Ice	SDS	Sonoran Desert Sandstone
AQW	Antique White	CRM	Cream	SMG	Sierra Mountain Granite
BCM	Black Chrome	HUG	Hunter Green	TXF	Textured Forest
BGE	Beige	MDS	Mojave Desert Sandstone	WCP	Weathered Copper
BPP	Brown Patina Powder	NBP	Natural Brass Powder	WIR	Weathered Iron
CAP	Clear Anodized Powder	OCP	Old Copper		*Also available in RAL Finishes See submittal SUB-1439-00*

Rings
- **A** - Aluminum *(Finish to match Fixture.)*
- **B** - Brass *(Finish to match Fixture.)*
- **S** - Stainless Steel *(Stainless Steel Rings are provided in Natural (NAT) regardless of Finish.)*

Accessories *(Select one.)*
- **DT** - Dark Top *(Eliminates glow in window above shade. Material and Finish to match Fixture.)*
- **HS** - House Side Shield *(Material and Finish to match Fixture.)*
- **MSH** - Mesh Screen *(Material and Finish to match Fixture.)*

Option
- **CLR** - Clear Coat Protection *(For use with Natural (NAT) finish only. For use with Copper Fixture only.)*

Driver Mounting *(One selection required.)*
- **PT** - Pole Top Mounting *(For straight pole applications. For use with 3-1/2" OD Pole Tenon. Not available with x49-x51. Compatible with TEKA Illumination SR5.)*
- **HB** - Hinge Base Driver Mounting *(For hinge base pole applications. Compatible with TEKA Illumination TR5.)*
- **HH** - Hand Hole Driver Mounting *(For straight pole applications with 3"x5" Hand Hole. Compatible with TEKA Illumination SR5.)*

Driver
- **D23** - 23W Dimming Driver *(Standard Dimming 1-100%.)*

Input Voltage
- **MT** - 120-277 VAC Input

DRIVER DATA

Type	AC Input Range	Frequency Hz	Power Factor At Full Load (Efficiency)	THD	InRush Current	Operating Current	Operation Ambient Temperature	Dimmer Type	Dimmer Range
D23	120-277Vac	50/60 Hz	>.90	≤20%	30mA²s@277V	700mA	(-30° C to 50° C)	0-10V	1-100%

LM79 DATA

TEKA LED #	LUMENS (Delivered)	CCT	INPUT WATTS (Typ.)	CRI (Typ.)
x83	1725	2700	23	80
x84	1889	3000	23	80
x85	1913	4000	23	80

L70 DATA

Minimum Rated Life (hrs.) - 70% of initial lumens (L70)
50,000
50,000
50,000

WINERY SUITES OF SCOTTSDALE
6951 / 6961 E 1ST ST. SCOTTSDALE, AZ. 85251

REGISTERED ARCHITECT CERTIFICATE NO. 25766 JOHN S. SZAFRAN 11/12/2018 ARIZONA, U.S.A.
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REVISION INFORMATION

#:	Description:	Date:

drawn by:	YT
project no.:	18024
date:	11/13/18

EXTERIOR LIGHTING CUT-SHEETS

AS502

CITY OF SCOTTSDALE
REZONING/DR DEVELOPMENT SUBMITTAL
PRE-APP CASE #486 - PA - 2018

52-DR-2018
11/14/18

PLOT DATE: 11/13/2018 4:20:15 PM

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