DATE: PROJECT: TYPE:

CATALOG NUMBER LOGIC:



*Designed for use with 12 VAC. LED transformer. Requires magnetic low voltage dimmer.

CATALOG NUMBER LOGIC

Example: SCP - 6 - LED - e64 - NSP - A9 - SAP - 12 - 11 - A - 360TK - PP18B

MATERIAL

(Blank) - Aluminum C - Copper

SERIES

SCP - Schooner Directional Path Light

STEM LENGTH (specify inches)

3" (Standard), 6", 12", 18", 24", or 30"

SOURCE

LED - with Integral Dimming Driver (25W min. load when dimmed)**

LED TYPE

e64 - 8W LED/2700K e66 - 8W LED/4000K e65 - 8W LED/3000K e67 - 8W LED/Amber

OPTICS

NSP - Narrow Spot (13°) MFL - Medium Flood (23°)

SP - Spot (15°) WFL - Wide Flood (31°)

ADJUST-E-LUME® (choose output intensity)

A9 (Standard), A8, A7, A6, A5, A4, A3, A2, A1

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)

LENS TYPE

12 - Soft Focus 13 - Rectilinear

SHIELDING

11 - Honeycomb Baffle

CAP STYLE

A - 45°

B - 90°

C - Flush

D - 45° Less Weephole (Interior Use Only)

E - 90° Less Weephole (Interior Use Only)

KNUCKLE STYLE

360SL - 360SL Knuckle Mounting System

360TK - 360 TEKA Exclusive Rotational Knuckle Mounting System

OPTION

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

MOUNTING

#30 - #30 Clamp on Blades (Includes additional 12" stem for direct burial)

PP18B - 18" Power Pipe Stake with 'B' Cap

PP-TRe20 - Power Pipe T with 18" Stake, TRe20 Electronic Transformer (105-300VAC. 50/60 Hz. Non-Dimming)

SF - Stability Flange (for use with power pipe)

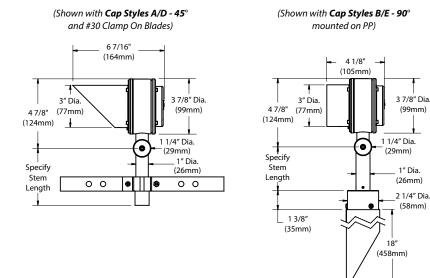
TEKA ILLUMINATION

MADE IN THE USA

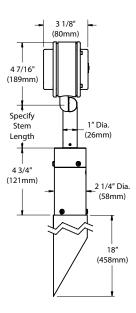
559.438.5800 | INFO@TEKAILLUMINATION.COM | TEKAILLUMINATION.COM

DATE: PROJECT: TYPE:

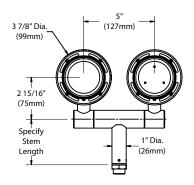
SIDE VIEW



(Shown with **Cap Style C - Flush** mounted on PP-T)



FRONT VIEW

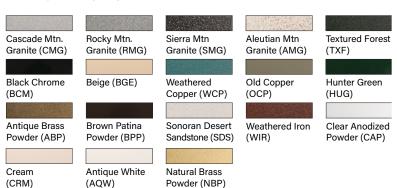


STANDARD FINISHES



<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

001100	NIED DIDECTIONAL	
\sim	NER DIRECTIONAL	\square
	/	

IP66 RATED

DATE: PROJECT: TYPE:

Accessories (Configure separately)

SPECIFICATIONS

gn with electrical blies with ANSI ments. LM-80 certified of scheme achieves euit, and short circuit C22.2 No. 250.13-12.
olies with ANSI ments. LM-80 certified ol scheme achieves suit, and short circuit C22.2 No. 250.13-12.
cuit, and short circuit C22.2 No. 250.13-12.
mmer with dedicated
Power of 'e'
atend 6" from fixture to
ting cannot guarantee
nherently corrosion
h temperature, silicone ition.
7") ASTM C101 Copper. ening of the fixture. C') cap styles, or 1" dia. 'A' and 'B' caps and are for interior use
ermetically sealed
orass tube.
coded for easy llow. Wide Flood (WFL)
ding 60" from fixture to
8" PVC housing for less steel hardware. ts into substrate to transformers only. TEKA ners.
hit 76Cdi a se o colle

TEKA ILLUMINATION

MADE IN THE USA

559.438.5800 | INFO@TEKAILLUMINATION.COM | TEKAILLUMINATION.COM

DATE: PROJECT: TYPE:

SPECIFICATIONS

PHYSICAL

INSTALLATION

Power Pipe with Transformer Housing (Optional) - Additionally features integral transformer housing fully machined from copper-free aluminum. High temperature, silicone 'O' Ring provides water-tight seal. Integral, TRe20 electronic transformer. 105-300VAC primary voltage. 50/60Hz. Non Dimming. 20VA maximum load.

HARDWARE

Tamper-resistant, stainless steel hardware. LOCK™ aiming screw is additionally black oxide treated for additional corrosion resistance.

FINISH Copper and Brass: Natural (I

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) and green patina (GP).

Copper 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) finish.

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

LISTINGS

5 year limited warranty.

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.



TEKA ILLUMINATION

MADE IN THE USA

LAMP & DRIVER DATA

DATE: PROJECT: TYPE:

DRIVER DATA

Input Volts	InRush Current	Operating	Dimmable	Operation Ambient Temperature
12VAC/DC 50/60Hz	<250mA (non-dimmed)	700mA	Magnetic Low Voltage Dimmer	-22°F - 194°F (-30°C - 90°C)

	LM79 DATA			LM70 DATA		OPTICAL DATA	
TEKA LED #	CCT (Typ.)	CRI (Typ.)	Input Watts (Typ.)	Minimum Rated Life (hrs.) 70% of initial lumens (L70)	Angle	СВСР	Delivered Lumens
e64	2700K	80	8	50,000	13°	6838	486
e64	2700K	80	8	50,000	15°	4016	453
e64	2700K	80	8	50,000	23°	2440	459
e64	2700K	80	8	50,000	31°	933	418
e65	3000K	80	8	50,000	13°	7019	499
e65	3000K	80	8	50,000	15°	4122	465
e65	3000K	80	8	50,000	23°	2504	471
e65	3000K	80	8	50,000	31°	958	429
e66	4000K	80	8	50,000	13°	7245	515
e66	4000K	80	8	50,000	15°	4255	480
e66	4000K	80	8	50,000	23°	2585	486
e66	4000K	80	8	50,000	31°	989	443
e74	Amber (590nm)	~	8	50,000	~	2	2

OPTICS

Optic	Angle	Visual Indicator
NSP - Narrow Spot	13°	Red
SP - Spot	15°	Green
MFL - Medium Flood	23°	Yellow
WFL - Wide Flood	31°	Blue

ARROW SP	OT : 13°	-	Footcandles		
Distance	. @	Beam Dia.	e64 2700K	e65 3000K	e66 4000K
4'		1'	428	439	453
8'	A	2'	107	110	113
12'		3'	48	49	50
16'		4'	27	27	28
20'		5'	17	18	18





NOTE: Adjust-e-Lume® dial is set to the factory standard: 9

DOT . 15°	POT : 15°			Footcandles			
SPU1:15			Footcandles				
Distance	,A9	Beam Dia.	e64 2700K	e65 3000K	e66 4000K		
4'		1'	245	252	260		
8'		2'	61	63	65		
12'		4'	27	28	29		
16'		5'	15	16	16		
20'		6'	10	10	10		

If using No. 11 Honeycomb Baffle, multiply footcandle values by .80.

EDIUM FLOOD: 23°			Footcandles		
Distance	A9	Beam Dia.	e64 2700K	e65 3000K	e66 4000K
4'		2'	153	157	162
8'		3'	38	39	40
12'		5'	17	17	18
16'	\rightarrow	6'	10	10	10
20'		7'	6	6	6

If using No. 11 Honeycomb Baffle, multiply footcandle values by .80.

WIDE FLOOD: 31°			Footcandles		
Distance	.A9`	Beam Dia.	e64 2700K	e65 3000K	e66 4000K
4'		3'	58	60	62
8'		5'	15	15	16
12'		8'	7	7	7
16'		11'	4	4	4
20'	/	13'	2	2	2

If using No. 11 Honeycomb Baffle, multiply footcandle values by .80.