

PROJECT :
TYPE :
ORDERING # :
COMMENTS :

**CHAPARRAL - LED ACCENT**



**FEATURES**

- Cast Aluminum Housing w/ Polyester Powder Coat Finish
  - Reinforced Knuckle Design
  - Water Draining Front End
  - Integrated Cowl (Cuts Glare at Source)
  - Integrated 4kv Surge Protection
  - Vandal-Resistant Hardware
  - IP66 Rated - Dust & Waterproof
  - Single LED Chip-on-Board Light Source
  - Center-to-Edge Uniformity & Enhanced Beam Control
  - Three-Step Binning For Tight Color Consistency
  - UL Listed Wet Location for 120-277V
  - 6 Year Limited Warranty
  - 40,000Hours Lamp Life To L70 Specifications \*\*
- Dimensions For 5.3W Fixture: 2.75" W x 5.25" H x 7.0" L
  - Dimensions For 10.0W Fixture: 4.00" W x 6.50" H x 8.5" L
  - Dimensions For 14.3W Fixture: 3.75" W x 6.50" H x 8.5" L
  - Dimensions For 21.0W Fixture: 3.75" W x 6.50" H x 8.5" L
- 5.3W Lumen Output Data Same For 30K & 40K**
- 80CRI Typ.
  - 5.3W Input = 425 Delivered LED Lumens
  - 80 Delivered LED Lumens Per Watt
- 10.0W Lumen Output Data Same For 30K & 40K**
- 80CRI Typ.
  - 10.0W Input = 750 Delivered LED Lumens
  - 75 Delivered LED Lumens Per Watt
- 14.3W Lumen Output Data Same For 30K & 40K**
- 80CRI Typ.
  - 14.3W Input = 1200 Delivered LED Lumens
  - 84 Delivered LED Lumens Per Watt
- 21.0W Lumen Output Data Same For 30K & 40K**
- 80CRI Typ.
  - 21.0W Input = 1800 Delivered LED Lumens
  - 86 Delivered LED Lumens Per Watt

**ORDERING INFORMATION**

Example : (CHL40 - L5.3 - BZ - 40K - SMFBZ - ST18BZ)

PRODUCT	WATTAGE	FINISH	OPTIONS	OPTIONS
15 Degree CHL15	L5.3 - 5.3W LED Fixture 15° Spotlight Beam Spread	BZ - Textured Architectural Bronze TB - Textured Black	<b>30K-</b> 3000K Color Temp. <b>40K-</b> 4000K Color Temp.  <b>PRPT - Power Post:</b> A Fast, One-Step Connector - Made of Impact / Corrosion Resistant PVC - 2.250" Inside Diameter to Accomodate Conduits of Different Sizes - Accepts .50 NPSM Thread - Designed For 120V Line Voltage Landscape Lighting, Eliminating Need For Above or Below Ground Boxes. - Built-in Stabilizer Removes Need For Concrete	
	L10.0 - 10.0W LED Fixture 15° Spotlight Beam Spread			
	L14.3 - 14.3W LED Fixture 15° Spotlight Beam Spread			
	L21.0 - 21.0W LED Fixture 15° Spotlight Beam Spread			
33 Degree CHL33	L14.3 - 14.3W LED Fixture 33° Spotlight Beam Spread	TB - Textured Black	<b>SMFBZ - Cast Aluminum Surface</b> - Mounting Flange w/ Bronze Finish, Neoprene Gasket For Watertight Seal	
	L21.0 - 21.0W LED Fixture 33° Spotlight Beam Spread			
40 Degree CHL40	L5.3 - 5.3W LED Fixture 40° Spotlight Beam Spread	TB - Textured Black	<b>SMFTB - Cast Aluminum Surface</b> Mounting Flange w/ Black Finish, Neoprene Gasket For Watertight Sea	
	L10.0 - 10.0W LED Fixture 40° Spotlight Beam Spread			
55 Degree CHL55	L5.3 - 5.3W LED Fixture 55° Spotlight Beam Spread	TB - Textured Black	<b>BKTJBBZ - Junction Box Mounting Bracket</b> - Corrosion Resistant Cast Aluminum Alloy w/ Baked Thermoset Bronze Powder Coat Finish	
	L10.0 - 10.0W LED Fixture 55° Spotlight Beam Spread			
	L14.3 - 14.3W LED Fixture 55° Spotlight Beam Spread			
	L21.0 - 21.0W LED Fixture 55° Spotlight Beam Spread			
ST12BZ - 12" Stem Textured Bronze ST12TB - 12" Stem Textured Black ST18BZ - 18" Stem Textured Bronze ST18TB - 18" Stem Textured Black ST24BZ - 24" Stem Textured Bronze ST24TB - 24" Stem Textured Black	L5.3 - 5.3W LED Fixture 55° Spotlight Beam Spread	TB - Textured Black	<b>BKTJBTB - Junction Box Mounting Bracket</b> - Corrosion Resistant Cast Aluminum Alloy w/ Baked Thermoset Black Powder Coat Finish	
	L10.0 - 10.0W LED Fixture 55° Spotlight Beam Spread			
	L14.3 - 14.3W LED Fixture 55° Spotlight Beam Spread			
	L21.0 - 21.0W LED Fixture 55° Spotlight Beam Spread			

**NOTES**

\*\*Definition of 40,000 hours: Voluntarily following the accepted industry standard of L70, TLI rates the entire lighting fixture system at 40,000 hours; with engineered electronics that will last at least 40,000 hours, superior optical engineering, and finally utilizing a design that operates at the optimal temperature thresholds for the LED chips. The end result is a complete light fixture that does not require replacement parts and will provide 70% or more of its original light output for at least 40,000 hours. It has been proven that the human eye can hardly detect any difference in light output when light output is at 70% or above of its original output.