

JUNA

Low Profile Series

Meets all BAA and BABA
Made in USA requirements

DIMENSIONS

DIA	D
7"	1 7/8"
9"	1 7/8"
12"	1 7/8"
16"	1 7/8"
20"	1 7/8"

Spun Aluminum

Spun Soft 5052 .080 aluminum from USA mills. Circle cut, trimmed and welded for maximum strength and durability. .080 thick aluminum construction. Slotted with brass threaded inserts for strength when inserting screws.

Pre Paint

8 step degreasing with phosphoric acid deoxidizing and etching, as well as a zinc and nickel phosphate process before product painting.

ETL Listed for Damp Locations

Provided with special interior welded sealtight seams along with specific "fit for purpose" long life high temperature memory retentive silicon gaskets.

Thermal Management

5052 aluminum sheet is used for its excellent mechanical strength and thermal dissipation properties in low and high ambient temperatures. The superior thermal heat sink design, used in conjunction with the driver, controls thermals below critical temperature range to ensure maximum luminous flux output, as well as providing long LED service life and ensuring less than 10% lumen depreciation at 50,000 hours.

Driver

Options available are standard 120/277 volt, 0-10V dimming for 120/277 volt, or Triac ELV/Phase 2-wire dimming for 120 volt only.

Finishing

All products go through an extensive inspection for pre-finishing prep to make sure all metal is clean and free of any defects.

Paint

UV stabilized 4.9 mil thick powdercoat paint, baked at 400°F. This process ensures that CIP Lighting products can withstand harsh environments. Rated for use in high impact environments.

Hardware

Provided hardware is our standard installation kit that mounts to the existing electrical box.

Regressed Screw Holes

Tapped holes are threaded with a special aluminum tap tool designed to prevent the regressed flat head screws from stripping out.

High Impact Acrylic Lens

Manufactured with ultra high impact, naturally UV stabilized virgin acrylic.

Optics & LED

Precise optic design provides exceptional light control and precise distribution of light. LED CRI 90.

Lumen Maintenance Life

L80 / B10 at 50,000 hours (at least 90% of the LEDs still achieve 80% of their original flux).

Photometrics

IES files and photometric reports are available.

ORDERING INFORMATION

Example: JUNA-7-10W-WH-WF-TRDIM-30K

SERIES	SIZE	WATTAGE	FINISH	LENS	DIMMING	LED
JUNA	7" 9" 12" 16" 20"	10W 12W 18W 24W 36W	AB - Architectural Bronze TBR - Textured Bronze ORB - Oil Rubbed Bronze MBK - Matte Black TBK - Textured Black GBK - Semi Gloss Black TR - Textured Rust MW - Matte White GW - Gloss White TW - Textured White	White Frosted White Smooth Clear Frosted	0-10 Volt (120/277V) Triac/Phase (120V only)	2200K 2700K 3000K 3500K 4100K 5000K

CONSULT FACTORY FINISHES

MG - Metallic Grey

MN - Metallic Nickel

SB - Satin Brass

CH - Chrome

FIXTURE DELIVERED LUMENS (3000K)

TVP - Textured Verde Patina

GV - Gold Vein

CV - Copper Vein

SV - Silver Vein

7" — 1,134 lm

9" — 1,275 lm

12" — 2,040 lm

16" — 2,555 lm

20" — 3,852 lm

OPTIONS

- Emergency battery backup — integral surface mounted with ceiling backpan extension
- Emergency battery backup — remote mounted