- FIXTURE TYPE
- MODEL #



20L COVE SPECIFICATION SHEET

OVERVIEW

Architectural luminaires proudly built in America since 1935. The 20L series is a cove luminaire available in lengths from 1'-8' in single fixture or joinable for continuous row runs. Three standard lumen packages available with custom capabilities as well up to 2500 lumens per foot. Available with symmetric or asymmetric beam control lenses or without lens. Field aimable mounting brackets are standard.

KEY FEATURES

- BABAA Compliant
 Hand crafted in California
- L70>72,000 hours High quality electrical components
- 90+ CRI Standard High definition color rendering
- <3SDMC consistency
 Uniform color consistency
- 136+ Lumens per watt Efficient performance delivered



DETAILS

01 Housing

Extruded aluminum body satin anodized finish, powdercoat options. Extruded beam control lens. Aluminum end caps with no visable fasteners.

02 Electrical

Integral 120/277V driver standard. If 0-10V dimming is specified 100-1% is standard. Through wiring is standard.

03 LED Array

High quality Samsung chips, delivering 136+ lumens per watt on the system level, mounted on an aluminum heatsink for thermal management.

04 Mounting

Cove mount with field aimable mounting brackets.

BUILD A PART NUMBER

• SERIES	• LIGHT OUTPUT	• CCT	LENGTH IN INCHES	• OPTIC OPTIONS	• OPTIONS
• 20L					
• 20L	• N: NORMAL	• 27K	• 24	• AS1	• D11: 1% 0-10V DIMMING
ARCHITECTURAL	• H: HIGH	• 30K	• 36	ASYMMETRIC	• DMX FOR RGB CONTROL
	• V: VERY HIGH	• 35K	• 48	• SM1	BLK BLACK HOUSING
		• 40K	• 60	SYMMETRIC	
		• 50K	• 72	• SM0 NO LENS	
		• RBG	• 84	SYMMETRIC	
			. 96		

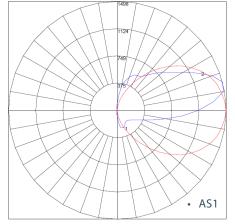
CERTIFICATION / WARRANTY

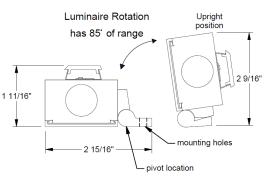


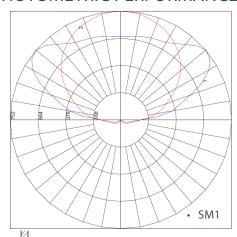


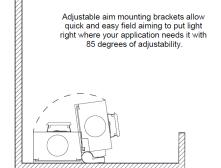
• OUTPUT	• WATTAGE PER FOOT	
• NORMAL	• 5	• 685
• HIGH	• 7	• 960
• VERY HIGH	• 10	• 1375

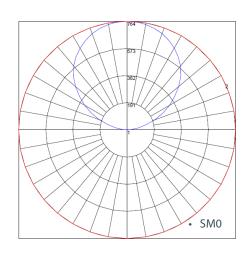
PHOTOMETRIC PERFORMANCE











DOWNLOADS

- IES File link (Asymmetric)
- IES File link (Symmetric lens)
- IES File link (Symmetric no lens)
- <u>installation instructions link</u>

CONTACT US

www.airey-thompson.com

Phone: 800.421.6196

E-mail: contactus@aireythompson.com

