ANTHEM LIGHTING

Job Name:
Type:
Part #:
Notes:

ACOVE

APPLICATION

The 2” cove strip light when installed in rows are design to eliminate shadows. As with other strip fixtures, it is an efficient solution for both task and general lighting needs. Used for cove light and display light.

FEATURES:

- White post-painted cold rolled steel housing to prevent sharp edge. Matte white over rust inhibiting phosphate coating for smooth and maximum light reflect (minimum 85%).
- Variety of size channel strips are available with single line.
- Standard 22”, 34” and 46” fixture combined end to end for continous rows.

ELECTRICAL:

- High power factor electronic driver, operate from a 120 ~ 277 Vac input range, 50 / 60 Hz.
- Features included over voltage protection, surge, short circuit protection and over load protection.
- Power Factor: typical > 0.95, THD <20, meets Class1 or Class2 circuit.
- 0-10V Dim to 10%(Std.), optional 1%.
- Operating temperature:
  -4°F (-20°C) ~ 122°F (50°C).

LISTING:

- UL/CUL listed and labeled.
- Suitable for damp locations.
- ARRA compliant (optional).

MOUNTING:

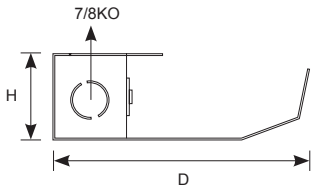
- Surface mounting or directly to wall structure.
- Continuous row mounting available.

LED:

- High quality array LEDs.
- LM80
- Color Temperature: 2700/3000/3500/4000/5000 (K)
- Color Rendering Index: > 82.8 (optional>90).
- Calculated L70: 122,000 hours
- Reported L70: >54,000 hours

CONFIGURATIONS

Series	Size	AC Input Wattage	Lumen Output	Lumen/Watt
COVE	2	18W	1696 lm	94.22 lm/W
		27W	2573 lm	95.29 lm/W
	3	18W	1696 lm	94.22 lm/W
		27W	2573 lm	95.29 lm/W
	4	18W	1696 lm	94.22 lm/W
		27W	2573 lm	95.29 lm/W
		36W	3450 lm	95.83 lm/W



Specifications:

Depth: 4-1/2 (114)
Height: 1-1/2 (38)

All dimensions are in inches (millimeters).

ORDERING INFORMATION

MODEL	SIZE	LED		COLOR TEMP.		CRI		LED DRIVER		OPTIONS	
ACOVE2UNV	22” Length	L18	18W LED	-27K	2700K	(Blank)	80+ CRI	GR	Generic, 0-10V 10% dim (Std.)	EMC	CEC compliant EM
ACOVE3UNV	34” Length	L27	27W LED	-30K	3000K	C9	90+ CRI	PH	Philips Xitanium, 0-10V 1% dim	GTD	Bodine Generator Transfer Device
ACOVE4UNV	46” Length	L18	18W LED	-35K	3500K			OS	Osram Optotronic, 0-10V 10% dim	GTD10DIM	Bodine Generator Transfer Device (0-10VDC Dimmer Override)
		L27	27W LED	-40K	4000K (Std.)					ARRA	Assembled inUSA for Buy American Act
		L36	36W LED	-50K	5000K						

Specifications subject to change without prior notice.
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