

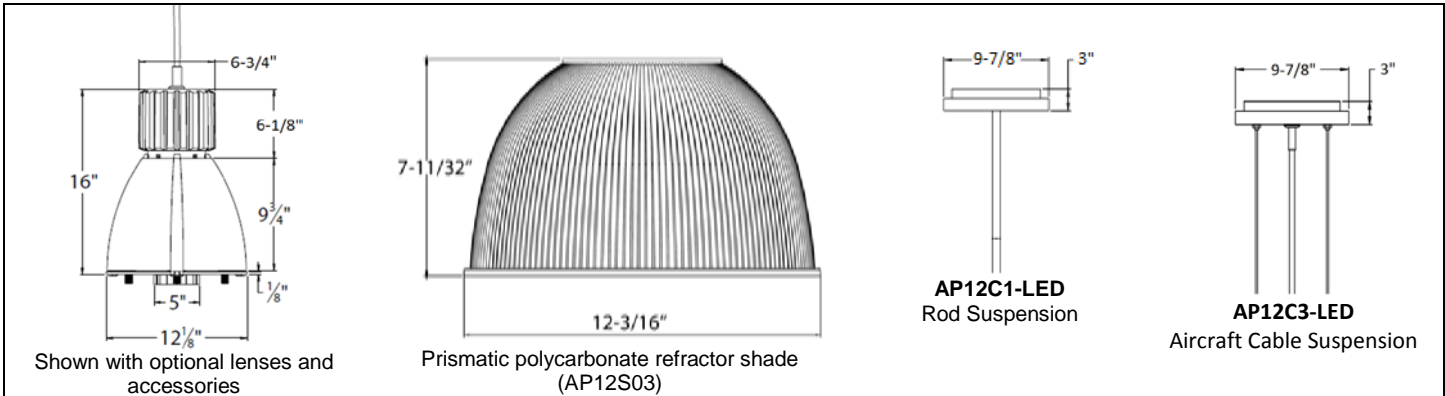
WHILE SUPPLIES LAST



AP12

ARCHITECTURAL PENDANT
12" Integrated LED

Type	
Project	
Catalog No.	



DESCRIPTION

JESCO's Architectural Pendant is precision engineered to provide a functional light source that can be customized to accommodate both residential and commercial space. Incorporating the latest LED technology, the high efficacy, 3 step MacAdam COB LED with 90 CRI is integral with the fixture so there is never a need to replace the light source. Designed with advanced passive thermal management for silent and long life operation, the fixture is available in multiple color temperatures and dimmable with standard 0-10V dimming controls. In addition to the various colored glass and aluminum shades, JESCO offers optional lenses to complete the overall product design.

FEATURES

- Integral COB LED produces over 5,600 lumens with just 70 W
- Standard CRI of 90, optional 97⁽³⁾
- Available in 2700K, 3000K, 3500K, and 4000K color temperatures
- Die cast aluminum suspension and husk
- Customized Design Options - Pressed glass refractor, Cased glass diffuser, prismatic polycarbonate, Aluminum reflector and various lenses
- Advanced heat sink design provides 50,000 hours operation with 70% lumen maintenance⁽¹⁾

SPECIFICATIONS

Input Voltage	120-277 VAC 50/60Hz (universal input)
Wattage	70W
CCT	2700K, 3000K, 3500K, 4000K
CRI	90, 97 (2700K and 3000K) ⁽³⁾
Lumens	5,691 lumens ⁽²⁾
Efficacy	82 lm/W
Dimmable	0-10V (10-100%)
Lamp Life	50,000 hours ⁽¹⁾
Environment	Dry
Certifications	
Warranty	JESCO WSL Discontinued/Overstock items are final sale, non-returnable, and include a 90-day warranty against defects from the invoice date, superseding all prior stated warranties in print, online, or any other form.

⁽¹⁾ Ambient Temperature 25°C (77°F)
⁽²⁾ AP12H-LED3090 with AP12S02WH
⁽³⁾ Contact factory for details

ORDERING INFORMATION

Complete unit consists of **Suspension, Husk, Shade** and optional **Accessories**. Order each separately.

SUSPENSION	HUSK	SHADES			
		PRESSED GLASS REFRACTOR	CASED GLASS DIFFUSER	PRISMATIC POLYCARBONATE REFRACTOR	ALUMINUM REFLECTOR
AP12C1-LED	AP12H-LED2790 2700K, 90CRI	AP12S01 AM Amber	AP12S02 AM Amber	AP12S03 CP Clear	AP12S04 Powder coat grey
AP12C3-LED	AP12H-LED3090 3000K, 90CRI	AP12S01 BU Blue	AP12S02 WH White	Prismatic	White interior
	AP12H-LED3590 3500K, 90CRI	AP12S01 CL Clear	AP12S02 BU Cobalt Blue		
	AP12H-LED4090 4000K, 90CRI	AP12S01 WH White			
	AP12H-LED2797 2700K, 97CRI ⁽³⁾				
	AP12H-LED3097 3000K, 97CRI ⁽³⁾				

ACCESSORIES

HOOD	LENS BRACKET	LENS	LENS INSERT
AP12S09	*AP12A-LB	*AP12A-L01 Frosted *AP12A-L02 Clear/Frosted Center *AP12A-L03 Clear/Open Center **AP12A-L04 Prismatic clear conical lens	*AP12A-L03ICL

* Accessories for pressed glass refractor, cased glass diffuser, aluminum reflector
 ** Accessory for prismatic polycarbonate refractor



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10/6/2020

Specifications subject to change without notice.

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SUSPENSION


	Part Number	Description
	AP12C1-LED	Cuttable 10' (nominal) Rod Suspension


	Part Number	Description
	AP12C3-LED	Cuttable 10' (nominal) Aircraft Cable Suspension


HUSK


	Part Number	Description
	AP12H-LED2790 AP12H-LED3090 AP12H-LED3590 AP12H-LED4090 AP12H-LED2797 AP12H-LED3097	Husk with Integrated LED

SHADE

Pressed Glass Refractor		
	Part Number	Description
	AP12S01 AM AP12S01 BU AP12S01 CL AP12S01 WH	Amber Cobalt Blue Clear White

Cased Glass Diffuser		
	Part Number	Description
	AP12S02 AM AP12S02 BU AP12S02 WH	Amber Cobalt Blue White

Prismatic Polycarbonate Refractor		
	Part Number	Description
	AP12S03 CP	Clear Prismatic

Aluminum Reflector		
	Part Number	Description
	AP12S04	Powder coat grey finish. White Interior.

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OPTIONAL ACCESSORIES


	Part Number	Description
	AP12S09	Aluminum Hood. Powder coat grey finish.


	Part Number	Description
	AP12A-LB	Lens Bracket

	Part Number	Description
	AP12A-L03ICL	Lens Insert for AP12A-L03

	Part Number	Description
	AP12A-L01*	Frosted Lens

	Part Number	Description
	AP12A-L02*	Clear Lens with Frosted Center

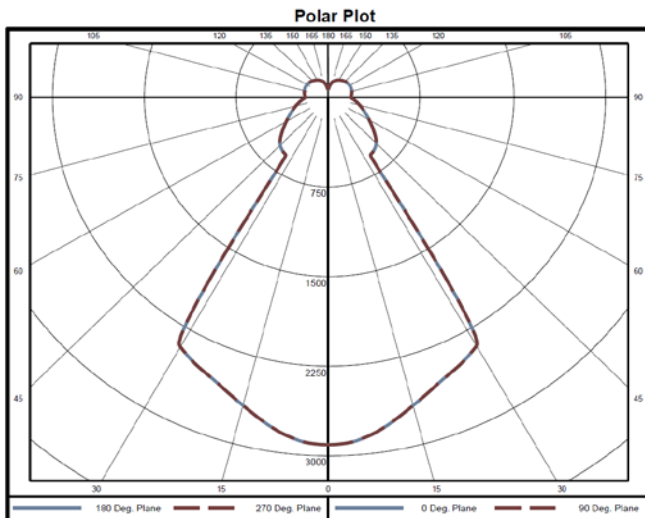
	Part Number	Description
	AP12A-L03*	Clear Lens with Open Center

	Part Number	Description
	AP12A-L04**	Prismatic clear conical lens Includes aluminum ring for mounting

*AP12A-LB Required, lens for AP12S01, AP12S02, AP12S04

** Lens for AP12S03 Shade

PHOTOMETRIC DATA*



Mounting Height (Feet)	Cone of Light Tabulation	
	Footcandles at Nadir	Diameter (Feet)
4.00	182	4.82
6.00	80.7	7.22
8.00	45.4	9.63
10.0	29.1	12.0
12.0	20.2	14.4
14.0	14.8	16.9
16.0	11.4	19.3

*Data for AP12H-LED3090 & AP12S02WH (White Cased Glass Diffuser)



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