DESCRIPTION

The 148 series is a decorative pendant series with a conical form. This product is a inverted tapered cylindar shape shade, with a variety of options to highlight elegant spatial forms. The integral LED light engine is available in 2700K, 3000K, 3500K, and 4000K color temperatures that evenly illuminates the shade and the bottom lens. The stem, canopy, and finial finishes are available in many painted options. Shaper's Fabrique collection its known for is high quality hand tucked fabrics, heavy gauged steel frame, laminated styrene backing, and minimum internal structure. Shades come in 2 standard sizes, 11 standard fabrics and 3 vinyl materials, allowing the designer to select a look for any space.

Catalog #	Туре
Project	
Comments	Date
Prepared by	

SPECIFICATION FEATURES

Construction

Aluminum housing, cold rolled steel cover and bracket extensions with LED boards attached. Matte white acrylic bottom diffuser with one finial, standard. Optional matte white acrylic top cover available (TC).

5" diameter canopy with self aligning swivel. Stem is 1/2" aluminum tubing with threaded rod. Air craft cable option is 3/64" cable. Slope adapter option available (SCA-XX - 18°- 45°, but slope dimension must be provided).

28" Shade Standard Length= 40" OAH (Overall Height)

Min	Max		
32" OAH	96" OAH		

40" Shade Standard Length= 54" OAH (Overall Height)

Min	Max		
44" OAH	96" OAH		

Stem Options					
Single Rigid Stem	-P1S				
Single Stem Air Craft Cable	-P1SAC				

Consult factory for non standard lengths under 32" and over 96".

Painted Finishes

ALP (Aluminum Paint)
BM (Bronze Metallic)
DP (Dark Platinum)
GRM (Graphite Metallic)
MW (Matte White)
MB (Matte Black)
CC (Custom Color – Specify)
For Custom Color contact factory
for quotation.

Shades

Aluminum wire frame painted white. Material backed on to heavy translucent white styrene. All shades have "Hand-Tucked Rolled Edges" except for Vinyl.

Fabric Shade Selections SIW - Silk White SIY - Silk Ivory

SWH - Shantung White SEG - Shantung Eggshell SBG - Shantung Beige

GBB - Glynn Brussels Beige

LOLA - Lola Sand NGS - Silk Glow

LCK - Linen Chopstick LAT - Linen Alabaster

VLW - Verona Linen White

Vinyl Coated Fabric ABR - Alabaster Vinyl NFX - Natural Flax GHY - Golden Honey

Note: For humid environments, such as showers or open lobbies, Vinyl Coated Fabrics are recommended.

LEDs

LEDs are offered in four color temperatures: 2700K, 3000K, 3500K, and 4000K CCTs at 80+ CRI. Rated Lamp Life: 50,000 hrs

Electrical

Standard driver is electronic universal voltage (120-277V), greater than 0.9 power factor, less than 20% harmonic distortion, and ambient temperatures of 25°C (77°F).

Control

Standard driver is 0-10V with 10% dimming.

Compliance

Components are UL recognized and luminaires are cUL listed for 25° ambient environments. Fixtures are rated for damp location listing. Made in North America. Cooper Lighting Solutions certifies that its products satisfy the requirements of ARRA Section 1605 of the American Recovery Reinvestment Act. All LED components are RoHS compliant and drivers conform to appropriate FCC regulations. Sconce products meet ADA regulations.

Life and Warranty

Standard five-year warranty on all parts.



148 SERIES

Shaper

Height: 28"

- Delivered Lumens (@3500K): 1849
- Wattage: 21W
- CBI: 83+
- CCT: 2700K, 3000K, 3500K, 4000K
- Rated Life of Lamp (hrs): 50,000
- Dimming: 0-10V

Diameter: 40"

- Delivered Lumens (@3500K): 2844
- Wattage: 30W
- CRI: 83+
- CCT: 2700K, 3000K, 3500K, 4000K
- Rated Life of Lamp (hrs): 50,000
- Dimming: 0-10V



ORDERING INFORMATION (SELECT FIXTURE AND FABRIC KIT TO COMPLETE SPECIFICATION)

Fixture Number: 148-28-P1S-L3/827-MW-TC-40

Series 1	Shade Size	Mounting Type	Lamp	LED Voltage	Finish	Options ²	Overall Height (OAH)
148 = Tall Conical Pendant ¹	28 = 28" 40 = 40"	P1S = Single Stem P1SAC = Single Stem with Aircraft Cable	28" L3/827 L3/830 L3/835 L3/840 40" L4/827 L4/830 L4/835 L4/840	UNV (120-277)	MW = Matte White MB = Matte Black BM = Bronze Metallic DP = Dark Platinum ALP = Aluminum Paint GRM = Graphite Metallic CC = Custom Color specify	SCA = Sloped ceiling adapter 18'-45' TC = Matte White Acrylic Top Cover	32 = 32" OAH (28" shade height) 44 = 44" OAH (40" shade height) XX = Custom length must be specified (148-28 = 32"-96" 148-40 = 44"-96") See "Dimensions" section for Overall Height per fixture length per cluster type.

Notes: ¹ Fabric shade not included. Please specify fabric shade from selections provided to complete fixture order. ² Sloped ceiling adapter can accommodate up to 18-45 degree slope. Slope dimension must be provided. ³ Shade in Shade option for Fabric selections only.



1 of 2

ORDERING INFORMATION (SELECT FIXTURE AND FABRIC KIT TO COMPLETE SPECIFICATION)

Shade Number: 148-28-SHD-SIW

Series	Size	Shade	Material		
148 = Tall Conical Shade	28 = 28" 40 = 40"	SHD = Shade	Fabric: SIW = Silk White SIY = Silk lvory SWH = Shantung White SEG = Shantung Eggshell SBG = Shantung Beige LAT = Linen Alabaster VLW = Verona Linen White LOLA = Lola Sand GBB = Glynn Brussels Beige	NGS = Silk Glow LCK = Linen Chopstick	Vinyl Coated Fabric: ABR = Alabaster Vinyl NFX = Natural Flax GHY = Golden Honey

DIMENSIONS



