

SPS-0657 REV B

CHEROKEE LED UPLIGHT SERIES



BLE -LED16.8 н Order Example: BLE - C - ULC18 - 420 - CSRW - 12FT - 200 - RIB - NA - LED16.8 - 2700K

A - MOUNTING STYLE

С	Cord Hung
S	Stem Mount
G	Gooseneck
F	Flush Mount

B-SHADE & SHADE SIZE

CHEROKEE UPLIGHT:

,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	L 0, L10, , ,
ULC12	12" Shade
ULC14	14" Shade
ULC16	16" Shade
ULC18	18" Shade

SHADE FINISH

O OIIADI	
<i>POWDER</i>	COAT FINISHES1:
100	Black
105	Textured Black
106	Matte Black
200	White
206	Matte White
300	Dark Green
307	Emerald Green
311	Jadite
370	Mint
380	Chartreuse
390	Teal
400	Barn Red
420	Orange
470	Watermelon
480	Blush Pink
490	Magenta
495	Sherbet Orange
500 570	Buttery Yellow Sunflower
570	
600	Bronze
601	Chocolate
605	Rust
615	Oil-Rubbed Bronze
700	Royal Blue
705	Navy
710	Cobalt Blue
715	Delphite Blue
790 800	Lavender
805	Industrial Grey Charcoal Granite
810	Graphite
975	Galvanized
7/3	Gaivailizeu
NATURAL	METALS ² :

Raw Copper

Raw Brass

Weathered Copper

Weathered Brass

Oil-Rubbed Copper

995

996

997

998

999

D - MOUNTING

SBK

Please Note: If Flush Mount [F] is selected in Section A, please select NA

NA Not Applicable

CSA LISTED CORD OPTIONS:

Standard Black

SWH	Standard White
CSB	Black Cloth
CSW	White Cloth
CSR	Red Cloth
CSBB	Black & Brown Cloth
CSRW	Red & White Cloth
CSGW	Gold & White Cloth
CSBG	Black & Gold Cloth
CSBW	Black & White Cloth
CSBP	Black & Pink Cloth
CSUW	Blue & White Cloth
CMG	Grey Cotton
CR7	Red Chevron

STEM MOUNT OPTIONS:

ST506	.5" Stem Mount, 6"3	
ST512	.5" Stem Mount, 12"3	
ST518	.5" Stem Mount, 18"3	
ST524	.5" Stem Mount, 24"3	
ST536	.5" Stem Mount, 36"3	
ST548	.5" Stem Mount, 48"3	
ST706	.75" Stem Mount, 6"	
ST712	.75" Stem Mount, 12"	
ST718	.75" Stem Mount, 18"	
ST724	.75" Stem Mount, 24"	
ST736	.75" Stem Mount, 36"	
ST748	.75" Stem Mount, 48"	

D - MOUNTING (CONTINUED)

GOOSENECK OPTIONS:		
G1³	G16 ³	
G2 ³	G17	
G3 ^{3,4}	G19 ³	
G4⁴	G22	
G5 ³	G24	
G6 ³	G25	
G7	G26 ³	
G8	G32	
G9	G34 ³	
G10	G35 ³	
G11 ³	G36 ³	
G12 ³	G40 ³	
G13	G64 ³	
G14	G65 ³	
G15		

E - CORD LENGTH5

NA	Not Applicable	
7FT	7' of Cord	
12FT	12' of Cord	
20FT	20' of Cord	

F - MOUNTING FINISH

Please Note: See Section C for Finish Options. 980-Brushed Aluminum is also available for Gooseneck (except G36, G40, G64 & G65) and Stem mounting stvles

(I) If Cord Hung [C] or Flush Mount [F] Mounting Style, selection identifies canopy finish

(II) If Chain Hung [CN] Mounting Style, selection identifies chain and canopy

(III) If Stem Mount [S] Mounting Style, selection identifies stem and canopy finish

980 **Brushed Aluminum**

G - GLASS OPTION

CLR	Clear Glass	
FST	Frosted Glass	
RIB	Ribbed Glass	

H - MOUNTING ACCESSORY

NA	None/Not Applicable
HSC	Hang Straight Canopy ^{3,6}
HDSMC	Heavy Duty Stem Mount
	Canopy ^{3,6}
HDBP	Heavy Duty Backing
	Plate ^{3,7,8}
DD	Dusk-to-Dawn Photocell7,8
DBPC	Decorative Backing Plate
	Cover ^{7,8}
DCHX	Decorative Backing Plate
	Cover & Hex Cover ^{7,8}

I - LIGHT SOURCE

LED16.8 1600 Lumen

J - COLOR TEMPERATURE

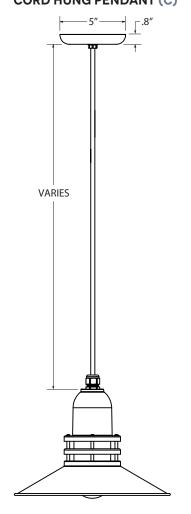
2700K	2700K, Warm White
3000K	3000K, Neutral White
3500K	3500K, Bright White
4000K	4000K, Cool White

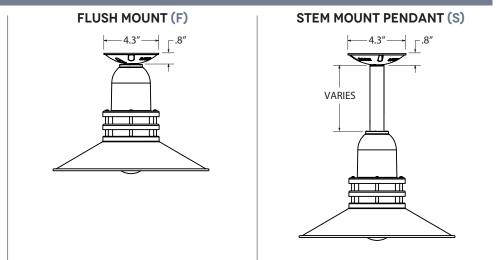
IMPORTANT: (1) All Powder Coat finished shades, Galvanized excluded, feature a white interior (2) Natural Metals have a longer estimated manufacturing time, please check the website for exact lead time. There are no returns accepted on Natural Metals (3) Not available in Natural Metals (4) Not compatible with 16" sized shade or larger (5) Only applicable if Cord Hung Mounting Style is selected in Section A, select NA if another Mounting Style is selected in Section A (6) Only applicable if Stem Mounting Style selected in Section A (7) Only applicable if Gooseneck Style selected in Section A (8) Not available with G19 & G40

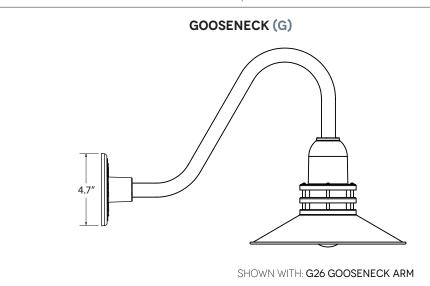
Website: www.barnlight.com

MOUNTING STYLE

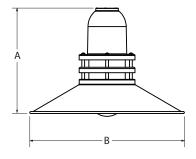
CORD HUNG PENDANT (C)







LUMINAIRE DIMENSIONS



SHADE CODE	HEIGHT (A)	DIAMETER (B)
ULC12	9.5″	12"
ULC14	10"	14"
ULC16	10.75″	16"
ULC18	11.25"	18″

SPECIFICATIONS

CERTIFICATIONS, LISTINGS & WARRANTY

MADE IN THE USA

Manufactured and Hand-Crafted in Our 60,000 Square Foot Facility Located in Titusville, FL

CSA LISTED FOR WET LOCATIONS

Includes All Gooseneck, Stem and Flush Mounting Styles

CSA LISTED FOR DAMP LOCATIONS

Includes All Chain and Select Cord Hung Mounting Styles

LIMITED WARRANTY

For Additional Information on Our Limited Warranty, Please See Our Terms & Conditions

CONSTRUCTION & FINISHES

POWDER COAT SHADE

Hand-Spun from High Purity 3003-O Temper Aluminum

GALVANIZED SHADE

Hand Spun from High Quality Galvanized Steel

POWDER COAT FINISHES

Polyester Powder Coat Finishes Are Electro-Statically Applied and Thermocured

COPPER

Hand-Spun from High Purity C11000-O60 ETP Copper

BRASS

Hand-Spun from High Purity C2600-O60 Brass

STEM

1/2" Nominal (0.84" Actual) or 3/4" Nominal (1.05" Actual) Sch 40, 6063 Aluminum Mounting Stem. Custom Lengths Available upon Request.

GOOSENECK

 $1/2^{\prime\prime}$ Nominal (0.84" Actual) or 3/4" Nominal (1.05" Actual) Sch 40, 6063 Aluminum Gooseneck

CORD

Cord Hung Pendants Include 7', 12' or 20' of Cord (Overall Cord Length is Measured from Base of Socket and Varies Based on Fixture)

CHAIN

4-Gauge Chain Complete with Quick Link for On-Site Adjustments to Chain's Length

LED16.8 LIGHT SOURCE

AVAILABLE CCT: 2700K, 3000K, 3500K, 4000K

90+ CRI

LED16.8 ELECTRICAL/LED DRIVER

DRIVE CURRENT: 400MA

POWER FACTOR > 0.9

EFFICIENCY: UP TO 85% TYPICAL

INPUT VOLTAGE: 120 VAC

CLASS 2 POWER SUPPLY

LED DRIVER LIFETIME: > 100,000 HOURS (@ 25 DEG C AMBIENT)

IP20 MINIMUM RATING CASE WITH SILICONE-BASED POTTING

PROTECTIONS

Output Open Load, Over-Current and Short-Circuit (hiccup), and Over-Temperature with Auto Recovery

CONDUCTED AND RADIATED EMI

Compliant with FCC CFR Title 47 Part 15 Class B (120 VAC), Class A (277 VAC) and EN55015 (CISPR 15) at 220, 230 and 240 VAC

COMPLIANT WITH

Complies with Energy Star® DLR (DesignLight Consortium®) and CA Title 24 Technical Requirements

DIMMING

LED 16.8

Triac & ELV Dimming at 120VAC, Able to Dim down to 1%. Dependent on Specific Dimmer.
0-10V Dimming Available upon Request.

COMPATIBLE DIMMERS

Consult Factory for Additional Information on Dimming