CHESTNUT 30" INTEGRATED LED SERIES

JOB NAME: _____   FIXTURE TYPE: _____

BLE - _____ - CLAR30 - _____ - _____ - _____ - _____ - _____ - _____
　　　　　　A　　　　　　　　　B　　　　　　　C　　　　　　　D　　　　　　　E　　　　　　　F　　　　　　　G

　　　- _____ - _____ - _____
　　　　　　H　　　　　　I　　　　　　J

Order Example: BLE - CN - CLAR30 - 400 - CN60 - SBK - NA - 400 - LED16 - 2700K - DL

A – MOUNTING STYLE

CN	Chain Hung
C–STU	Studio Cable
S	Stem Mount

B – SHADE SIZE

CHESTNUT:

CLAR30	30" Shade

C – SHADE FINISH

POWDER COAT FINISHES[1]:

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	Buttery Yellow
570	Sunflower
600	Bronze
601	Chocolate
605	Rust
615	Oil-Rubbed Bronze
700	Royal Blue
705	Navy
710	Cobalt Blue
715	Delphite Blue
790	Lavender
800	Industrial Grey
805	Charcoal Granite
810	Graphite
975	Galvanized

D – MOUNTING

CSA LISTED CORDS:

SBK	Standard Black
SWH	Standard White
CSB	Black Cloth
CSW	White Cloth
CMG	Grey Cloth
CSR	Red Cloth
CRZ	Red Chevron 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

STEM MOUNT OPTIONS:

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"

CHAIN MOUNT OPTIONS:

CN36	3' of Chain
CN48	4' of Chain
CN60	5' of Chain
CN72	6' of Chain

E – CORDS[2]

*Please Note: See **Section D** for all applicable CSA Listed Cord Options*

NA	Not Applicable

F – CORD & CABLE LENGTH[3]

NA	Not Applicable
18	18" Cable and Cord
24	24" Cable and Cord
30	30" Cable and Cord
36	36" Cable and Cord
42	42" Cable and Cord

G – MOUNTING FINISH

*Please Note: See **Section C** for all applicable Mounting Finish options. 980-Brushed Aluminum is also available for Stem Mounting Styles*
(I) If Studio Cable [C-STU] Mounting Style, selection identifies canopy finish.
(II) If Stem Mount [S] Mounting Style, selection identifies stem and canopy finish.
(III) If Chain Hung [CN] Mounting Style, selection identifies chain and canopy finish.

H – LIGHT SOURCE

LED11	850 Lumen
LED16	1250 Lumen
LED27	2000 Lumen
LED38	3000 Lumen
LED43	4000 Lumen

I – COLOR TEMPERATURE

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

J – LED LENS

DL	Domed Lens
FL	Flat Lens

IMPORTANT: *(1) All Powder Coat finished shades, Galvanized excluded, feature a white interior (2) Selection only applicable if Chain Hung Mount Style is selected in Section A, select NA if Stem or Studio Cable Mounting Style is selected (3) Selection only applicable if Studio Cable Mount Style is selected in Section A, select NA if Chain Hung or Stem Mounting Style is selected*

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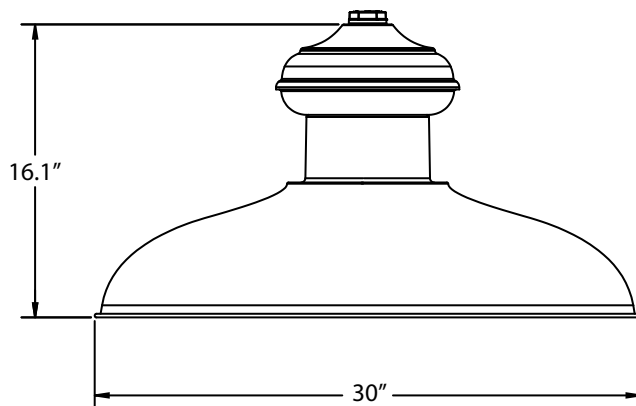
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MOUNTING STYLE

CHAIN HUNG PENDANT (CN)

2"
6.8"
VARIES
16.1"

STEM MOUNT PENDANT (S)

2"
6.8"
VARIES
16.1"

STUDIO CABLE (C-STU)

2"
6.8"
VARIES
16.1"

LUMINAIRE DIMENSIONS

16.1"
30"

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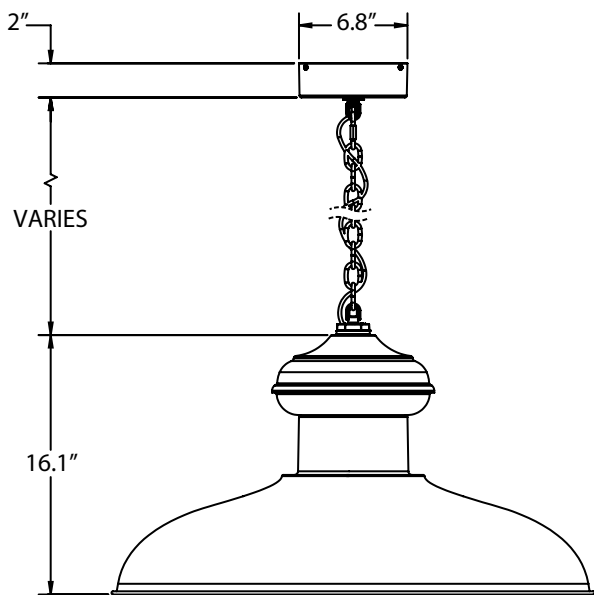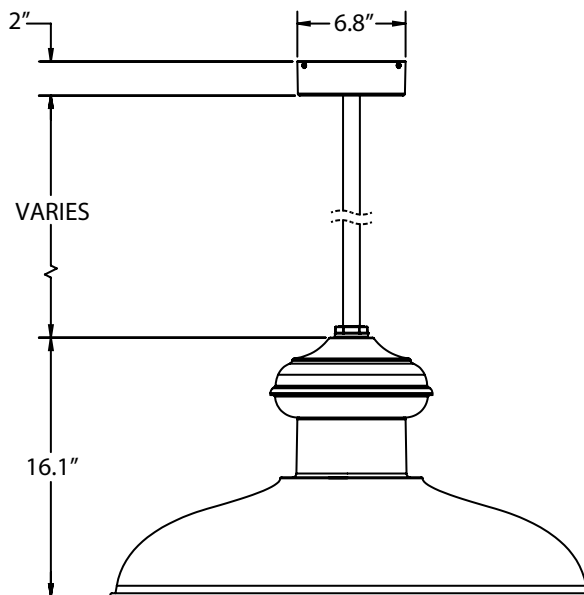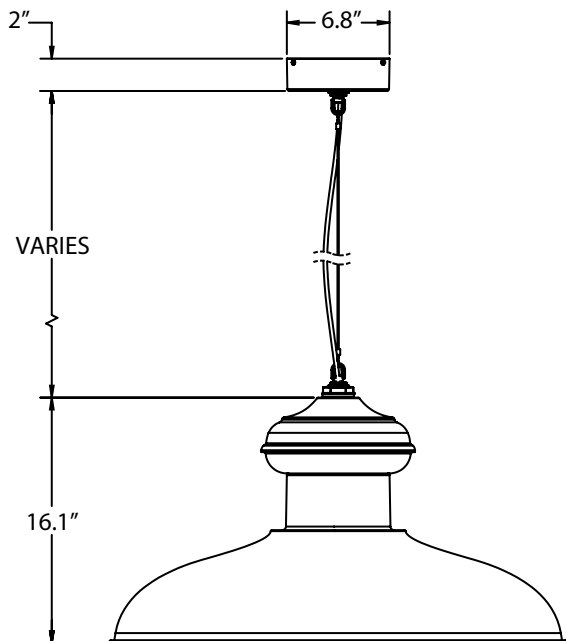
SPECIFICATIONS

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 Stem Mounting Styles

CSA LISTED FOR DAMP LOCATIONS
Includes All Chain and Studio Cable Hung Mounting Styles

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

CONSTRUCTION & FINISH

POWDER COAT SHADE
Hand-Spun from High Purity 3003-O Temper Aluminum

POWDER COAT FINISHES
Polyester Powder Coat Finishes Are Electro-Statically Applied and Thermocured

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

LED LIGHT SOURCE

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

90+ CRI

ELECTRICAL/LED DRIVER

POWER FACTOR > 0.9

EFFICIENCY: UP TO 87% TYPICAL

INPUT VOLTAGE: 120–277 VAC (SEE DIMMING SECTION)

CLASS 2 POWER SUPPLY

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

IP64 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

TRI–MODE DIMMING™
Compatible with TRIAC (Forward-Phase or Leading-Edge), ELV (Reverse-Phase or Trailing-Edge) and 0-10 V Dimmers

TRIAC AND ELV DIMMING ONLY AT 120 VAC

DIMMING RANGE 1–100%
The Dimming Range is Dependent on Each Specific Dimmer. May not be able to Achieve 1% Dimming with Some Dimmers

ELV DIMMING AT 230 VAC
Available by Request

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