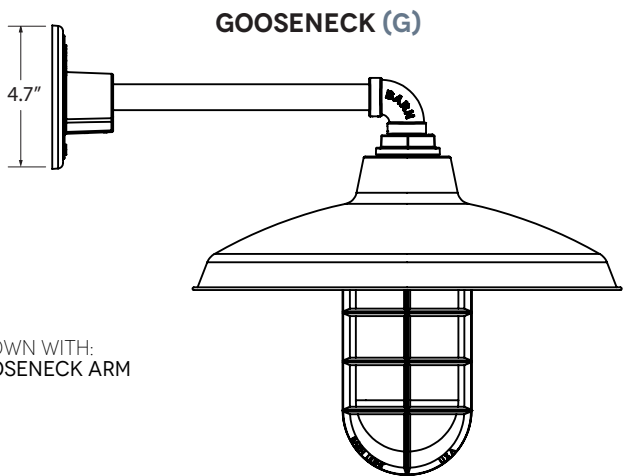
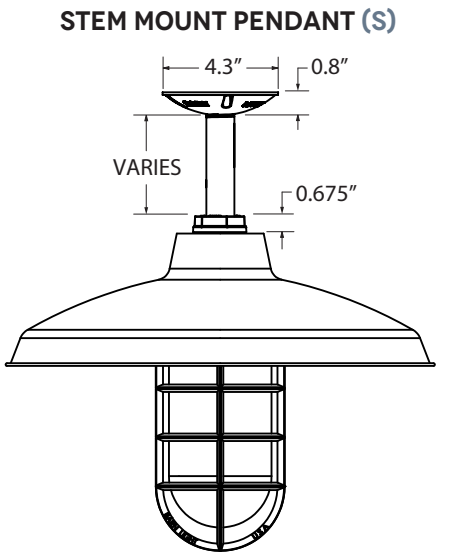
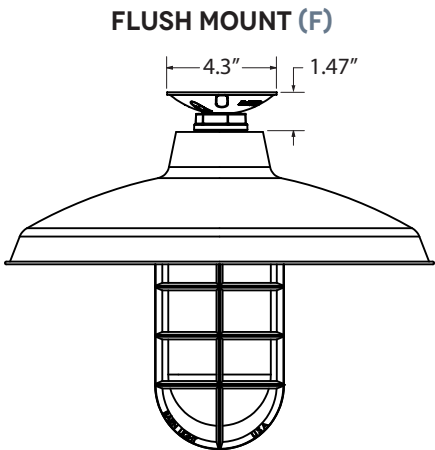
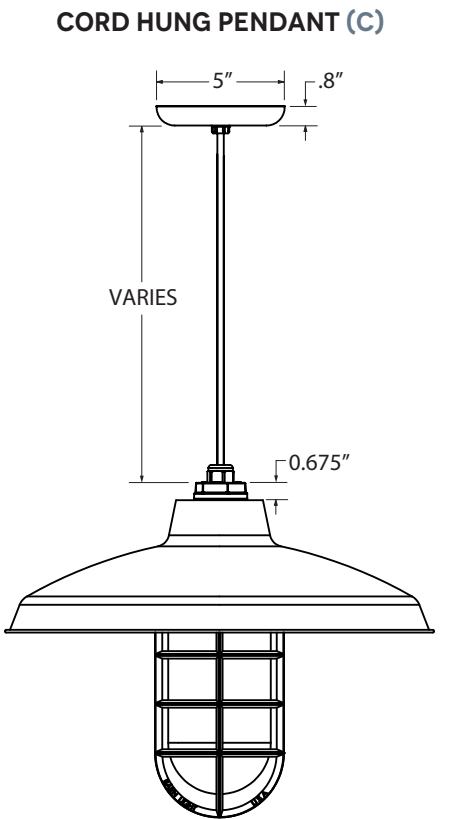
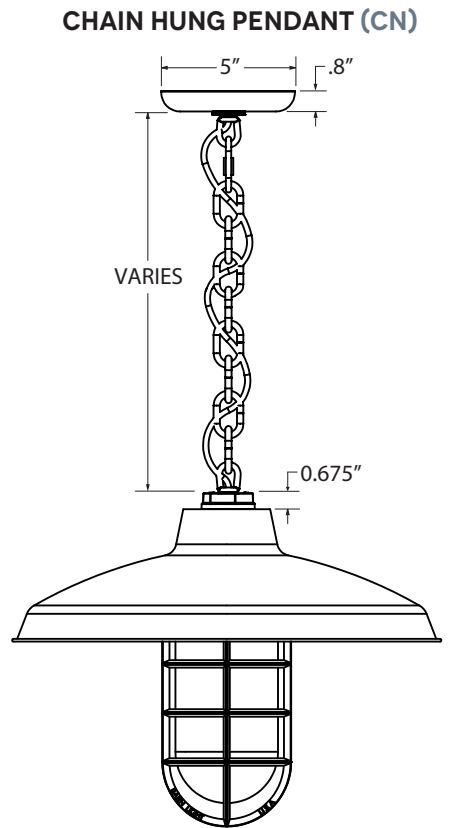
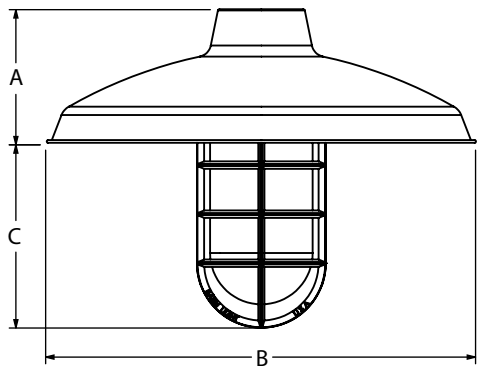


MOUNTING STYLE



LUMINAIRE DIMENSIONS



SHADE CODE	HEIGHT (A)	DIAMETER (B)	EXTENSION (C)
YDM12	3.50"	12"	6.8"
YDM14	4.25"	14"	6"
YDM16	5"	16"	5.3"

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

OPERATING TEMPERATURE
-30°C to 40°C

LED16.8 LIGHT SOURCE

LED TYPE: CREE CXB SERIES COB

INITIAL LUMENS DELIVERED: UP TO 1600 LUMENS

L90 (11K) > 61,000 HOURS

AVAILABLE CCT: 2700K, 3000K, 3500K, 4000K
Custom Temperatures Available upon Request

90+ CRI (R9 TYPICAL 60)
80+ CRI and 95+ CRI (R9 Typical 85) Available upon Request

2 STEP MACADAMS ELLIPSE

EFFICACY: UP TO 95 LPW
High Efficacy Available upon Request, Consult Factory for
Additional Information

CONSTRUCTION & FINISH

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

PORCELAIN SHADE
Hand-Spun from 20 Gauge Porcelain Steel

GALVANIZE SHADE
Hand Spun from High Quality Galvanized Steel

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

PORCELAIN FINISHES
Applied by Hand and Fired in a High Temperature Oven

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" Nominal (0.84" Actual) or 3/4" Nominal (1.05" Actual) Sch 40,
6063 Aluminum Gooseneck

CORD
Cord-Hung Pendants Include 7' of Standard Cord or 5' of Cloth
Cord, +/- For Socket Orientation

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

LED16.8 ELECTRICAL/LED DRIVER

DRIVER TYPE: ERP EBRO20U-0400-42

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