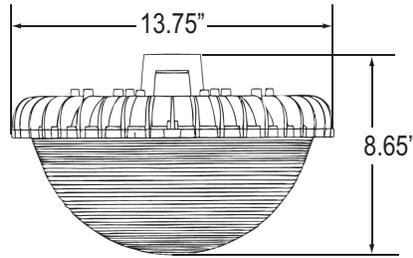




Nellis Series [NS]



Nellis Dimensions

MOUNTING STYLE



STYLE A
External Driver with
3" Static Stem to J-BOX



STYLE B
Surface Mount Box with
4-Point Mounting and 3" Static Stem



STYLE C
Rapid Mount Box XL with
3" Static Stem

Catalog Number

NS-A-UPL-25-CT3-UNV-WHT-PM-X-X-(0-10V)

Project Name & Location

Type



Product Specifications

DRIVER: Universal Voltage 120/277V [UNV] standard. Dimming optional.

GASKETING: High temperature, non-aging black EPDM gasketed seals. Seals diffuser to housing to protect against outside contaminants.

DIFFUSER: Standard clear acrylic prismatic dome lens for exceptional light distribution. Optional frost acrylic or polycarbonate prismatic domed lenses.

FINISH: Polyester powder coat White [WHT] is Standard. Optional Black [BK], Bronze [BZ], Painted Aluminum [PA] For custom colors, please consult factory.

LAMPS: Super Bright White LED.

HOUSING: Single piece precision die cast aluminum.

MOUNTING:

STYLE A: External Driver with 3" Static Stem to J-BOX.

STYLE B: Surface Mount Box with 4-Point Mounting with 3" Static Stem.

STYLE C: Rapid Mount Box XL with 3" Static Stem.

NOTE: Style B/Style C mounting boxes are used for housing drivers and optional components.

STEM: 1/2" NPT galvanized and powder coated, 12" long stem standard. Consult factory for custom stem lengths.

WEIGHT: Nellis [16lbs].

COMPLIANCE Built according to U.S. and Canadian Safety Standards. Suitable for Wet Locations. IP66 Tested and Rated. NSF International Certified for NSF/ANSI Standard 2 - Food Equipment. **Made in USA / Buy America Compliant / Buy American Act.**



order example:

NS-C-PCD-LED55-CT4-UNV-WHT-TP

SERIES

NS Nellis Series

MOUNTING STYLE

- A External Driver with 3" Static Stem to J-BOX
- B Surface Mount Box with 4-point mounting with 3" Static Stem
- C Rapid Mount Box XL with 3" Static Stem

REFLECTOR / DIFFUSER

UPL 12% Uplight (Specular Reflector System)
-If UPL is selected, Skip Diffuser Options

PCD Prismatic Clear Polycarbonate Diffuser
-Type V Distribution

PAFD Prismatic Frosted Acrylic Diffuser

LED WATTAGE:

SERIES	LED WATTAGE
ALL MODELS	35W / 55W / 75W / 100W

LED COLOR TEMPERATURE:

- CT3 ±3000K LED Color Temp
- CT4 ±4000K LED Color Temp
- CT5 ±5000K LED Color Temp

VOLTAGE

- 347 347 Volts
- 480 480 Volts
- UNV 120-277 Universal Volt
0-10V Low Voltage Dimming is Standard

FINISH

- BK Black
- BZ Bronze
- PA Painted Aluminum
- WHT White
- NAT Epoxy Coating for Natatorium
- Includes Conformal Coating of LEDs
- CC Custom Color (Visit www.ralcolor.com)

MOUNTING OPTIONS

- PM Pendant Mount with Stem
- 1/2" IPS Conduit Stem (12" Length Standard)
Choose Pendant Canopy Style
CSW-R = Canopy Swivel for 4" Round J-Box
CSW-RR = Canopy Swivel for 4" Round J-Box
- Rapid Mount with Hinged Door
CSW-S = Canopy Swivel for 4" Square J-Box
CSW-SR = Canopy Swivel for 4" Square J-Box
- Rapid Mount with Hinged Door

MISC OPTIONS

- BS Bird Shield
- Uplight (UPL) Not Available with Bird Shield
- FUS Fuse and Fuseholder
- FUS2 Double Fusing
- HSS House Side Shield External (120° Standard)
- IHS Inside House Side Shield (120° Standard)
- SU 10KA Surge Protection for LED (ANSI C62.41.2)
- TP Stainless Steel Tamper Proof Locking Screws
- 10W 10 Year Limited Warranty

DIMMING OPTIONS

Note: 0-10V 100%-30% is Standard

- 11DIM DALI LED Dimming (Style B / Style C Only)
- 12DIM Lutron LED Dimming (Style B / Style C Only)
- 13DIM LED Step Dimming (Style B / Style C Only)

Additional Options on PAGE 2