ESCA NSF GRADE HIGH BAY



IMPORTANT SAFEGUARDS

WHEN USING ELECTRICAL EQUIPMENT, BASIC SAFETY PRECAUTIONS SHOULD ALWAYS BE OBSERVED INCLUDING THE FOLLOWING: READ AND FOLLOW ALL SAFETY INSTRUCTIONS.

- Consult a qualified electrician to ensure correct branch circuit conductor.
- This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.
- Installation should only be conducted by a qualified electrician in accordance with NEC and any relevant local building codes.
- Risk of fire or electric shock. Esca NSF Grade High Bay installation requires knowledge of luminaires electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.
- Be certain electrical power is OFF before and during installation and maintenance.
- Esca NSF Grade High Bay must be connected to a wiring system with an equipment-grounding conductor.
- Make sure the supply voltage is the same as the rated Esca NSF Grade High Bay voltage.
- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or sharp objects.
- No user serviceable parts inside of Esca NSF Grade High Bay Lumiaire.
- · Secure heat sink with safety cable.

WARNING DISCONNECT POWER BEFORE INSTALLING OR SERVICING.

- 1 Esca NSF Grade High Bay Luminaire should be mechanically supported to hook, chain or cable (not included) by securing to round hook (included) on top of fixture. Attach included safety cable.
- 2 When installing without dimmer (0-10V) in wet locations, ensure that white /gray and blue/purple wires are each covered with a waterproof nut (supplied). When installing in dry locations, ensure white/gray and blue/purple wires are not crossed.
- 3 When installing dimmer (0-10V), connect 0-10V dimmer wires to dimmer control with dim (+) blue/purple and dim (-) white/gray from Esca NSF Grade High Bay luminaire with waterproof nuts (supplied). Follow fig. 1 below to connect 0-10V dimmer and 120-277V power. Follow dimmer control manufacturer instructions for more details.
- 4 Connect wire cord to AC branch circuit as noted below. It should be in accordance with national and local codes.

120V & 277V			240V		
GROUND		GREEN	GROUND		GREEN
NEUTRAL	0	WHITE	LINE 1 (HOT)	0	WHITE
LINE (HOT)		BLACK	LINE 2 (HOT)		BLACK

5 Restore power at circuit breaker and subsequently switch on dimmer (if applicable).



Dimmer Control (follow dimmer control manufacturer instructions)

