UFU - FAN FILTER UNIT WITH INTEGRATED LED LIGHTING

WIRING DIAGRAMS

UFU - 2X3 OR 2X4 DRIVER BOX 115-277V W/ OPTIONAL DIMMER SWITCH ▼

WIRING NOTES
1. INSTALLATION WORK AND ELECTRICAL WIRING MUST BE DONE BY QUALIFIED PERSON(S) IN ACCORDANCE WITH ALL APPLICABLE CODES AND STANDARDS
2. USE COPPER 75°C MIN. RATED SUPPLY WIRE FOR FIELD CONNECTIONS.
3. FIELD LOW VOLTAGE WIRING INSULATION MUST HAVE 600V RATING.
4. USE 20AWG COPPER 80°C MIN RATED SUPPLY WIRE FOR LOW VOLTAGE LUMINAIRE CONNECTIONS. DO NOT EXCEED 500FT.

WHEN LIMITED ENERGY CABLE IS USED FOR THE DC OUTPUTS AND DIMMING INPUTS, IT SHALL BE RELIABLY ROUTED AWAY FROM ANY NON-CLASS 2 FACTORY INSTALLED WIRING BY AT LEAST 1/4" BY THE USE OF TIE-WRAPS, CABLES OR SIMILAR MEANS.

NOTES:

UFU - 2X3 OR 2X4 DRIVER BOX 115-277V W/ BAS DIMMING ▼

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1. INSTALLATION WORK AND ELECTRICAL WIRING MUST BE DONE BY QUALIFIED PERSON(S) IN ACCORDANCE WITH ALL APPLICABLE CODES AND STANDARDS
2. USE COPPER 75°C MIN. RATED SUPPLY WIRE FOR FIELD CONNECTIONS.
3. FIELD LOW VOLTAGE WIRING INSULATION MUST HAVE 600V RATING.
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3. FIELD LOW VOLTAGE WIRING INSULATION MUST HAVE 600V RATING.

WIRING DIAGRAMS

UFFU - 2X3 OR 2X4 DRIVER BOX 115-277V W/ BACNET DIMMING ▼

NOTES:

1. INSTALLATION WORK AND ELECTRICAL WIRING MUST BE DONE BY QUALIFIED PERSONS IN ACCORDANCE WITH ALL APPLICABLE CODES AND STANDARDS.
2. USE COPPER 75C MIN. RATED SUPPLY WIRE FOR FIELD CONNECTIONS.
3. FIELD LOW VOLTAGE WIRING INSULATION MUST HAVE 600V RATING.
4. USE GIANNI COPPER 6 C MIN RATED SUPPLY WIRE FOR LOW VOLTAGE LUMINATE CONNECTIONS. DO NOT EXCEED 500FT.

UFFU - 2X2 DRIVER BOX 115-277V W/ OPTIONAL DIMMER SWITCH ▼

NOTES:

1. WHEN LIMITED ENERGY CABLE IS USED FOR THE DC OUTPUTS AND DIMMING INPUTS, IT SHALL BE RELIABLY ROUTED AWAY FROM ANY NON-CLASS 2 FACTORY INSTALLED WIRING BY AT LEAST 1/4" BY THE USE OF TIE-WRAP CABLES OR SIMILAR MEANS.

4. USE 20AWG COPPER 80C MIN RATED SUPPLY WIRE FOR LOW VOLTAGE AND STANDARDS QUALIFIED PERSON(S) IN ACCORDANCE WITH ALL APPLICABLE CODES AND STANDARDS.
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3. FIELD LOW VOLTAGE WIRING INSULATION MUST HAVE 600V RATING.
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2. USE COPPER 75°C MIN. RATED SUPPLY WIRE FOR FIELD CONNECTIONS.
3. FIELD LOW VOLTAGE WIRING INSTALLATION MUST HAVE 600V RATING.
4. USE DUAL COPPER 60°C MIN RATED SUPPLY WIRE FOR LOW VOLTAGE LUMINIRE CONNECTIONS. DO NOT EXCEED 500FT.

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