

CERTIFICATE OF COMPLIANCE

Certificate Number 20171212-E492323
Report Reference E492323-20170418
Issue Date 2017-DECEMBER-12

Issued to: PENTAIR TECHNICAL PRODUCTS
2100 HOFFMAN WAY
ANOKA, MN 55303-1738 USA

**This is to certify that
representative samples of**

Luminaires for Use in Hazardous Locations
See Addendum page

Have been investigated by UL in accordance with the
Standard(s) indicated on this Certificate.

Standard(s) for Safety:


UL 844, LUMINAIRES FOR USE IN HAZARDOUS
(CLASSIFIED) LOCATIONS.
CSA C22.2 NO. 137-M1981, ELECTRICAL LUMINARIES
FOR USE IN HAZARDOUS LOCATIONS.
UL 8750, LIGHT EMITTING DIODE (LED) EQUIPMENT
FOR USE IN LIGHTING PRODUCTS.
UL 1598 & CSA C22.2 NO. 250.0-08, LUMINAIRES.
UL 2108, Low Voltage Lighting Systems.
CSA C22.2 NO. 250.13-14, LIGHT EMITTING DIODE
(LED) EQUIPMENT FOR LIGHTING APPLICATIONS.

Additional Information:

See the UL Online Certifications Directory at
www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's
Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program
UL LLC

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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Addendum -

Products Covered:

Luminaires for use in Hazardous Locations Class I, Division 2, Groups A, B, C and D; Class II, Division 2, Groups F and G.

Models LEDHL24V12, LEDHL24V24, LEDHL24V36, LEDHL24V48.

Ratings:


AMBIENT TEMPERATURE RATINGS:

Temperature Ambient: -40°C to +65°C for 120VAC Models.
-40°C to +60°C for all other Models.

TABLE II

Operating Temperature Codes for GS Models

Luminaire Voltage Rating	Maximum Rated Ambient Temperature	Class I, Div. 2 Groups A,B,C,D MIN.	Class II, Div. 2 Groups F,G MIN.	Simultaneous Exposure Rating Class I, Div. 2; Class II, Div. 2
DC	60°C	T4	T6	T3C
AC	65°C	T5	T4A	T3C



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