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NOTIFICATION OF PRODUCT OBSOLESENE

for

Jerguson Model EPL-56 Incandescent Illuminators

Due to customer acceptance and preference for the Jerguson LumaStar, Model EPL-100, LED style gage glass illuminator, the model EPL-56, incandescent style gage illuminator is no longer a sustainable product for the Jerguson portfolio and it will be **rendered obsolete by December 31st, 2009**. Since the introduction of the LumaStar in early 2004, the demand for model EPL-56 illuminators has decreased dramatically year over year. The quantities have decreased to a point where it is no longer economically viable to offer this product for sale. Therefore, please accept this letter as one year notification that the **EPL-56 will be removed from the product offering by December 31st, 2009**.

There are many customer specifications that were created based on the features of the model EPL-56 illuminator. In order to ease the transition of specifications to the LumaStar (Model EPL-100), attached please find both text and bullet point style template specifications for this product.

If you have any questions or concerns, please do not hesitate to contact either myself or your local sales representative.

Best Regards,

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LumaStar (EPL-100) Specifications

Text Format

Gage glass illuminators shall be provided for all transparent (thru-vision) type glass level gages. Illuminators shall utilize light emitting diodes (LED's) for maximum life (100,000 hours nominal continuous operation) and reduced power consumption (5 Watts maximum). LED's shall only be white in color in order to penetrate dirt and coating which may form on the glass and to avoid affecting the color of the fluid in the gage. The illuminator assembly shall be FM/CSA Approved for Class 1, Division 1, Group B, C, & D locations (ATEX Ex d [ia] IIC T6). Both the light and power supply housings shall be Nema 4 approved. The illuminator shall mount to the gage via self gripping brackets that do not require removal of gage bolts/nuts for installation. The light strip shall be low profile and require no more than 3" of clearance behind the gage for installation. The power supply housing shall be capable of remote mounting (removable from the light strip) during field installation with no tools or product modifications.

Bullet Format

- Lights shall be a vertical array of light emitting diodes (LED's) designed for ~ 100,000 hours of continuous operation
- The light array shall be one [1] column of white LEDs
- Mounting brackets shall be self gripping "snap on" type that do not require removal of gage bolt/nuts for installation
- Illuminator to be low profile with 3" of clearance required for installation
- Field option for remote mounting of power supply to facilitate low profile, when required, with no tools or product modifications
- Power consumption < 1 A @ 120 VAC, < 0.5 A @ 240 VAC, 5 Watts Max
- Estimated design lifetime of the LEDs ~ 100,000 hours
- Meets FM & CSA, Class I, Div 1, Group B, C, D; Class II, Div 1, Group E, F, G
- Meets ATEX Ex d [ia] IIC T6
- Both light and power supply housings shall be Nema 4 approved.
- Explosion proof power supply
- Intrinsically safe lighting circuit

(Refer to Jerguson Bulletin J100.32 for additional information regarding LumaStar LED type illuminators)