

See the Video! 2 minute demonstration at jacoby-tarbox.com/lighting





Double the brilliance by simply placing a 4" Phaeton XTL inside a 6" Phaeton XTL.



Cool operation eliminates "baked-on" product blocking the window.



Simple installation. The Phaeton XTL clips on in two minutes or less.





JACOBY•**TARBOX**®

A PRODUCT OF CLARK-RELIANCE

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Phaeton[®] LED Explosion Proof Process Lighting

for Tanks, Vessels, Sight Flow Indicators and OEM Equipment







7/28/11 10:58 AM

Simpl

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SIMPLY

Tank and sight flow indicator lighting has never been simpler. Using the latest LED technology, Phaeton XTL Tank Lights & Phaeton SL Sight Flow Indicator Lights:

- Are rated for over 10 years continuous duty... no need to turn on and off
- Consume less than one amp...so they stay cool enough to touch even when on
- Illuminate with cool light, keeping product from baking on the window
- Require no maintenance. Need to clean it? Unclip and wash...no need to disconnect
- Install or retrofit in 2 minutes or less on any tank window 4" (100mm) and larger (for view thru) or any sight flow indicator 1/4" (6mm) and larger



Intrinsically Safe LED Sight Flow Indicator Lights **SL** Series



Intrinsically Safe LED Tank Lights XTL Series

BRILLIANT

LED tank lights and sight flow indicator lighting have never been brighter:

- 33x brighter than the first generation product
- Uses 1/20 the power of a 100 watt bulb, without the heat
- Minimizes reflective light...mounts directly against the window
- XTL available in 4" (100mm) and 6" (150mm) sizes
- SL is 2" (50mm) and fits 1/4" (6mm) thru 3" (80mm) units
- For the ultimate in brilliance, a 4" XTL model can "nest" inside of a 6" XTL unit to DOUBLE the brightness!

Phaeton® Explosion Proof Lights

XTL

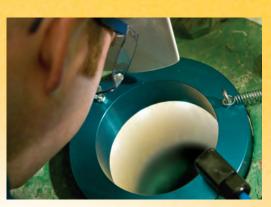
USA/CANADA APPROVALS:



- NEMA 4X rating (Anodized

Brighter





View-thru simplicity! Because you look through the Phaeton XTL Series light, there is no need for a second window...one is all that's needed for both illumination and viewing.

CLASS I, DIVISION 1, GROUPS B,C,D T4 Ta=122°F (50°C) CLASS II, DIVISION 1, GROUPS E,F,G T4 Ta=122°F (50°C)



Intrinsically safe output (Shielded cable)

Aluminum Housing, 316SS optional)

SL Only

US/CANADA APPROVALS: CLASS I, DIVISION 1, GROUPS B,C,D T4 CLASS I, ZONE 1, AEx db [ib] IIB+H2 T4 Gb (POWER SUPPLY) CLASS I, ZONE 1, AEx ib IIB+H2 T4 Gb (LIGHT) Ex db [ib] IIB+H2 T4 Gb (POWER SUPPLY) Ex ib IIB+H2 T4 Gb (LIGHT) -40°F (-40°C) ≤ Ta ≤ 140°F (60°C) ATEX APPROVALS: II 2(2) Ex db [ib] IIB+H2 T4 Gb (POWER SUPPLY) II 2 G Ex ib IIB+H2 T4 Gb (LIGHT) -40°F (-40°C) ≤ Ta ≤ 140°F (60°C) IECEx: Ex db [ib] IIB+H2 T4 Gb (POWER SUPPLY) Ex ib IIB+H2 T4 Gb (LIGHT)

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