

APPLICATIONS

The LiteSheet LED Tunnel Light Retrofit Kit provides a complete solution for customers looking to retrofit an existing roadway tunnel light fixture. The kit offers LiteSheet's patented BriteCor AC Direct LED technology, is easy to install, and provides a lumen output up to 20,960 lumens. This retrofit kit is fully backed by LiteSheet's industry leading 15-year non-prorated warranty, is proudly Made in the USA, and BAA compliant.

MODELS THAT HAVE BEEN RETROFITTED

- ◆ NuArt Lighting and Manufacturing: CTL-R 100 HPS*

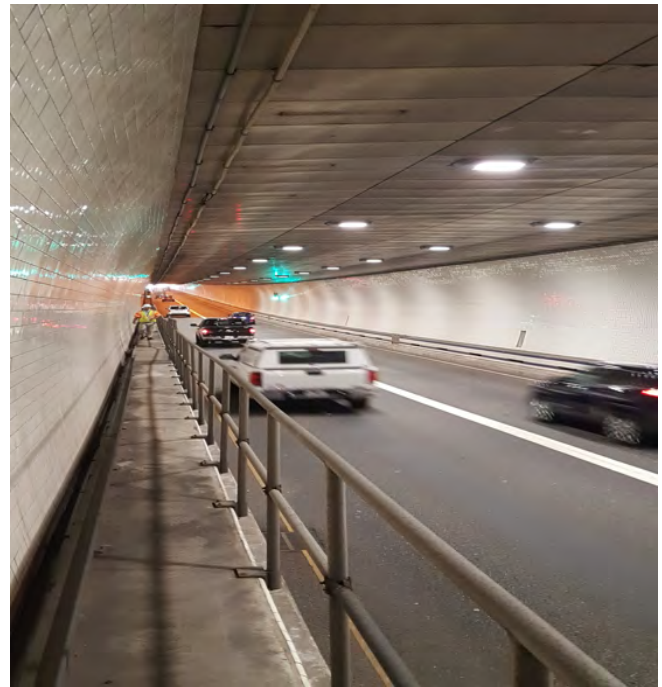
*Other models can be retrofitted. Please contact sales@litesheet.com for more information.

FEATURES & BENEFITS

- ◆ AC Direct technology - No DC power supply
- ◆ Input voltage 120V, 277V - 60Hz
- ◆ 15-year non-prorated warranty
- ◆ High output up to 20,960 lumens
- ◆ Easy to install
- ◆ L70 Projection: >200,000 hours

CASE STUDY- MONITOR MERRIMAC BRIDGE TUNNEL

- ◆ Project by Virginia DOT to replace traditional HID lighting
- ◆ Retrofit kits consume 1/3 of the power needed by HID resulting in significant energy savings
- ◆ Light levels have increased by 2-3 times resulting in significant improvements in safety and visibility
- ◆ Easy "plug and play" installation allowed minimum lane closures and limited traffic disruption



ORDERING DATA

EXAMPLE: BLE-2710-160-2-5080-D157

BLE-2710

Series	Light Engine	Wattage	Voltage	Color Temp/CRI	Tunnel Retrofit
BLE	2710	80W 160W	1 120V 2 277V	First 2 Digits Temp 40 4000K 50 5000K	D157
				Second 2 Digits CRI 80 80 CRI Standard	

NOTE: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions. Specifications subject to change without notice. Production parts may vary based on configuration and availability.

Options: Lead times will vary based on options and product configuration. Consult with your sales representative.

