LED PLATFORM LIGHT

REDUCED POWER CONSUMPTION
BY 31%*

REDUCED CARBON FOOTPRINT BY
22.56 METRIC TONS PER YEAR*



Customer: SEPTA

Location: Philadelphia, PA, USA

Cecil B. Moore Station (South)

Initial Install Date: October 2013

Quantity: 250 Fixtures, 500 Lamps

Fixture Type: Existing fixtures

SAFETY

One objective of SEPTA's is to have a brightly lit, well maintained stations.

The newly retrofitted stations are bright and feel safer to the riders and staff.

Comments from the officers state that the cameras are able to see all of the station, with no areas in 'dark spots'.

MAINTENANCE

Another objective of SEPTA's is to have well maintained stations. Effectively to reduce the rate of maintenance in the stations, and reduce the number of lights that burn out. This is achieved with the long life of the LED lighting system that is designed to outlast the previous fluorescent system.

COST SAVINGS

The other clear advantage to retrofitting to LED lighting is the reduced power consumption. This system saves approximately 31% over the traditional fluorescent system. Additionally the lamps need to be replaced less frequently, which also contributes to the additional maintenance savings.

CECIL B MOORE STATION, SOUTH SIDE

"the train station is brighter and safer thanks to this retrofit. Riders feel more comfortable and safe in this station." - SEPTA Safety Personnel

*Approximate, based on Cecil B Moore Station, southside only

