



PARKING GARAGES

Safety and comfort for your patrons always comes first. Why not reduce your lighting energy and maintenance costs at the same time? Flex Lighting Solutions gives you the best of both worlds.

Here's how:

- **Increase Safety** – HID and fluorescent lamps dim quickly and fail, creating an unsafe environment. Flex LED fixtures only lose 15% light output over 10 years of 24/7 operation.
- **Slash Maintenance Costs** – Flex Essentials Series superior thermal management leads to extremely long life, eliminating costly lamp and ballast replacements.
- **Reduced Energy Costs** – Savings up to 80% versus existing fixtures. With occupancy and daylight sensors, you can dim fixtures when the garage is not in use or daylight provides adequate lighting.
- **Improved Customer Experience** – Reducing glare inside garages increases driver comfort and reduces accidents.

Better parking conditions and a better bottom line make a Flex Lighting Solutions upgrade an easy decision.

Payback Scenario

Existing Lighting	Proposed Flex Lighting
Fixture Type: 175W Metal Halide	Fixture Type: Essentials Performance 2MS
Quantity: 100	Quantity: 100
Wattage: 218W	Wattage: 44W
Annual Operating Hours: 8760	Annual Operating Hours: 8760
Electrical Rate: \$0.10/kwh	Electrical Rate: \$0.10/kwh
Energy Use: \$19,097/year	Energy Use: \$3,854/year – 80% reduction
	Energy Use with Occupancy Sensors: Depends on user settings

Superior Lighting. Lowest Total Cost of Ownership. Flex Lighting Solutions.