



BOXLED®
BL736DOT

■ ■ ■ features + benefits

HOUSING	<ul style="list-style-type: none"> • Die-cast aluminum housing with zinc enriched polyester gray (RAL7040) powder coat. • Resistant against corrosion, flame or chemicals. • 316 stainless steel latches and hardware.
CERTIFICATIONS	<ul style="list-style-type: none"> • Wet location / IP66 / NEMA 4x for integrity and ingress control. • IK09 rated for impact resistance. • 3G rated for vibration resistance. • Title 24 compliant. • Approved by the FDOT for installations in roadway underpasses.
MOUNTING	<ul style="list-style-type: none"> • Nine (9) mounting configurations allow great flexibility in design, including daisy chain kit.
OPERATING TEMPERATURE	<ul style="list-style-type: none"> • Ideal for trying environments. • (-40°F to +113°F) -40°C to +45°C
DIMMING	<ul style="list-style-type: none"> • 0-10V Dimming. • Compatible with most dimming systems.
OPTICS	<ul style="list-style-type: none"> • TYPE 2: 20,082 - 32,131 lm • TYPE 3: 19,861 - 31,781 lm • TYPE 5: 18,251 - 29,220 lm
DIFFUSER	<ul style="list-style-type: none"> • 5mm tempered glass diffuser provides optimized light distribution and reduces glare or clear glass (specify).
REFLECTOR	<ul style="list-style-type: none"> • Aluminum reflector (type 2 + 3) • Parabolic aluminum reflector with wide distribution (Type 5 sq)
EXPECTED LED LIFE	<ul style="list-style-type: none"> • L70 rated >72,000 • L70 projected >140,000