

Date: _____

Type: _____

Project: _____

EGR GROUND RECESSED

This is our linear in-ground recessed luminaire. We offer in stainless steel trim and clear glass lens.

Construction: Fixture housing is constructed of cast aluminum for durability with weatherproof silicon gasket seal for all weather protection. External hardware is stainless-steel for corrosion resistance.

Mounting: in-ground recessed

Lens: clear, frosted

Light distribution: symmetric or asymmetric

Lamp: High power LEDs with 50,000 hrs. rated lamp life L70% lumen maintenance 3000K, 3500K, 4000K, 5000K color temperature CRI 80

Driver: 60Hz, 120-277V / 347V / 480V electronic LED driver, thermally protected with low THD. 6kV native surge protection and 4kV EFT with ambient operating temperature -40°C to 55°C.

Options: tamperproof hardware, tamperproof bits, glare shield

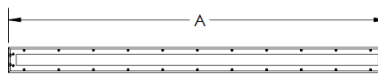
Finish: black, white, silver grey, bronze, custom color available upon request

Listing: complies with CSA & UL standards; label for outdoor location

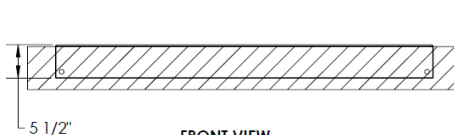
Warranty: 5-year limited warranty



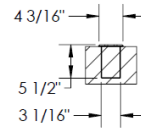
EGR:



TOP VIEW



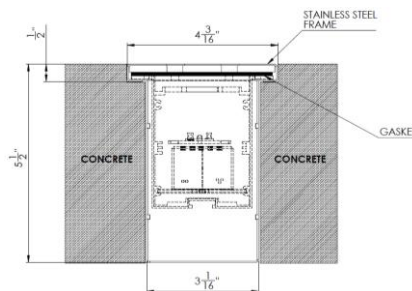
FRONT VIEW



SIDE VIEW

TYPE	DISTRIBUTION	A
EGR-1	SYM	15 1/4"
EGR-2	ASYM	15 1/4"
EGR-3	SYM	38 1/4"
EGR-4	ASYM	38 1/4"
EGR-5	SYM	50"
EGR-6	ASYM	50"
EGR-7	SYM	60"
EGR-8	ASYM	60"

EXTRUSION PROFILE:



--	--	--	--	--	--	--	--	--

Name	Light Engine (maximum)	Color Temperature	Electrical	Mounting	Lens	Light Pattern	Options	Finish
EGR-1	12W	3000K	UNV	IR	CG	SYM	TP	SS
EGR-2	12W	3500K	347V		FG	ASM	TS	BL
EGR-3	36W	4000K	480V				GS	BZ
EGR-4	36W	5000K						WH
EGR-5	48W							SG
EGR-6	48W							CC
EGR-7	60W							
EGR-8	60W							
custom wattage available								

Notes:

- 3000K – 191 lm/w
- 3500K – 198 lm/w
- 4000K – 204 lm/w
- 5000K – 204 lm/w
- UNV – Universal voltage (120-277V)
- 347V – 347 volts
- 480V – 480 volts
- IR – in-ground recessed
- CG – Clear polycarbonate lens (std)
- FG – Frosted polycarbonate lens
- SYM – Symmetric light pattern
- ASM – Asymmetric light pattern
- TP – Tamperproof hardware
- TS – Tamperproof bits
- GS – Glare shield
- SS – Stainless steel trim (std)
- BL – Minitex black
- BZ – Minitex bronze
- WH – Minitex white
- SG – Minitex silver gray
- CC – Custom color (Confirm RAL No. prior to production)