

# SHUTTLE ONE

## 3 MODULES

Project name: \_\_\_\_\_

Type: \_\_\_\_\_



### General information

**Luminaire characteristics:** Nominal at 25°C

**Power input:** Vero: 240W or RS: 246W

**Lumens:** Vero: 34 200 or RS: 30 000 lm

**Luminaire efficacy:** Vero: 143 lm/W, RS: 122 lm/W

**Source:** Bridgelux® LED module, 5000K: 70CRI or 4000K: 80CRI.

**Lumen maintenance:** The Calculated L70 lumen maintenance of 250 000 hours is based on TM-21 lifetime calculation with >70% of initial lumens. This Calculated L70 lifetime is for the Vero products at case temperature of 85°C and nominal drive current operating condition. LM-80 (LED) / LM-79 tested.

**Optics:** General lighting

**Body:** Die-cast aluminum heat sink, aluminum fixation and ABS cover.

**Electrical:** High efficiency electronic power supply, 120V-277V or 347V. MTBF of 175 000 hrs at full load and 25°C ambient.

**Operating temperature:** -40°C to 40°C.

**Dimming:** Power supply compatible with 0-10V dimming.

**Mounting:** Supplied with anchor cable.

**Finish:** Silver with white cover.

**Weight:** 29 lbs (13.5 kg)

**Warranty:** 5 years, refer to warranty statement.

**Certification:** cULus listed and DLC listed.

**Ratings:** IP66, suitable for damp location.

### ORDERING INFO

MODEL	VOLTAGE	FINISH	LED COLOR	OPTIC	DIMMING	LOCATION	LED	TBD
	<b>VOLTAGE</b>	<b>FINISH</b>	<b>LED COLOR</b>	<b>OPTIC</b>	<b>DIMMING</b>	<b>LOCATION</b>	<b>LED</b>	
	<input type="radio"/> 1 - 120-277V <input type="radio"/> 2 - 347V	<input type="radio"/> S - Silver	<input type="radio"/> A - 5000K <input type="radio"/> B - 4000K	<input type="radio"/> A - Clear <input type="radio"/> C - Frosted <input type="radio"/> K - Frosted drop lens	<input type="radio"/> A - 0-10V	<input type="radio"/> A - Indoor	<input type="radio"/> 0 - RS <input type="radio"/> 1 - VERO	

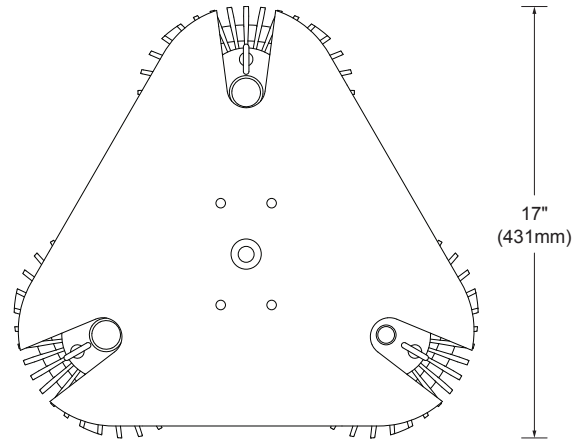
DUE TO CONTINUOUS IMPROVEMENTS, THE INFORMATION HEREIN MAY BE CHANGED WITHOUT NOTICE.

LAST UPDATE: MARCH 16, 2015

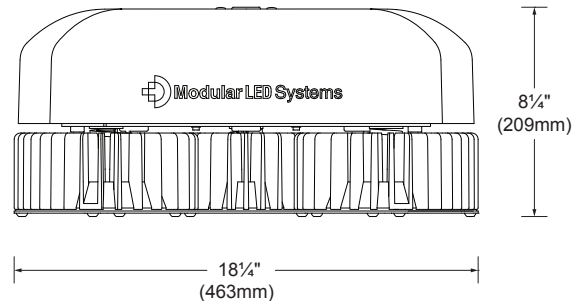
MGD - R0



9320 Boul. St-Laurent,  
suite 100, Montréal (Québec)  
Canada H2N 1N7  
P.: 514.687.9114 F.: 514.904.1592  
www.modularledsystems.com



TOP VIEW



SIDE VIEW