

# Saturna 5009NGLED

Recessed Wall with No Guard

EXTERIOR

MODEL	LAMP	COLOR TEMPERATURE	VOLT	OPTIONS	COLOUR
5009NG	9L 9 watt LED module <sup>1</sup>	40* 4000K	120*	OPC polycarbonate diffuser	WT white texture
	13L 13 watt LED module <sup>1</sup>	30 3000K	277	DIM 0-10 volt dimming driver	BT black texture
			347 <sup>2</sup>		SM silver metallic
					AN aluminum natural
					BZ bronze
					GM gunmetal
					WS white satin
					BM black matte
					RAL specify no.

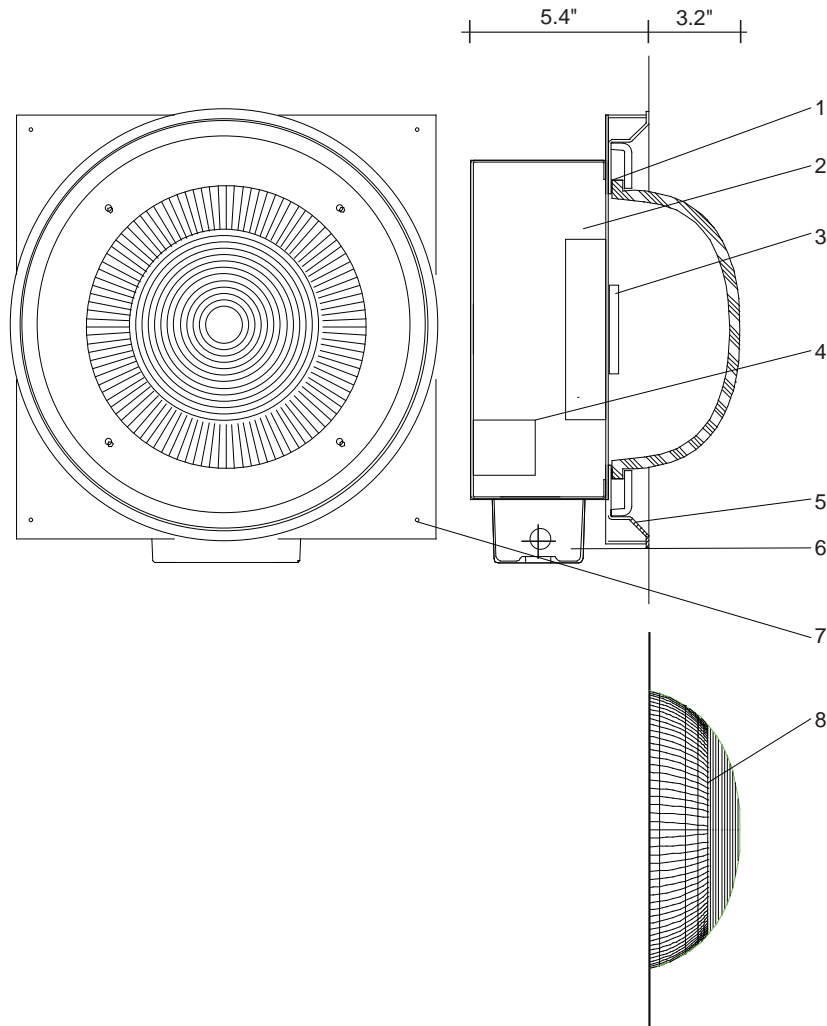
\*Standard configuration unless otherwise specified

<sup>1</sup>LED Power <sup>2</sup>Only available in 13L version

SAMPLE CATALOG NUMBER: 5009NG - 13L - 40 - 120 - WT

Using this catalog number would order 1 model 5009NG recessed wall luminaire with no guard with 13 watt LED module at 4000K wired to 120 volts, painted with white texture polyester powder coat.

CONSTRUCTION	MOUNTING	OPTICAL	PROTECTION
<p><b>Materials</b> Concrete pour housing: Polyester powder coated .064" aluminum. Splay trim: Aluminum. Lens trim: Die cast, heavy wall, marine grade aluminum. Lens gasket: Extruded EPDM, fully gasketed around glassware. Exposed fasteners: Stainless steel allen drive cap screws, captivated.</p> <p><b>Electrical Components</b> Driver: Constant current 350mA or 250 mA. LEDs: COB with Zhaga compliant socket, 80 CRI standard.</p>	<p>The Saturna 5009NG is designed for concrete pour wall installations. (See installation instructions on <a href="http://www.rebellelighting.com">www.rebellelighting.com</a> for further details). Consult factory for concrete block, masonry or hollow wall constructions. Thru wiring approved for 12ga wire - 4 in / 4 out plus ground. Complies with ADA requirement for less than 4 inch protrusion.</p>	<p>The soda lime glass diffuser incorporates inner prisms with a internal ceramic fired frost coating to softly diffuse the lamp output. Glassware is North American made and is tempered to resist heat and promote toughness in high vandalism prone areas. A perimeter channel gasket of EPDM rubber seals glass between trim and housing.</p>	<p>The Saturna recessed wall is CSA/UL listed for wet locations less than four feet from the ground - ADA Compliant. Units are fully gasketed and utilize aluminum castings and glass diffusers for increased weatherability and resistance to corrosion and UV radiation. Life = 50,000 hours. Minimum L70 @ 25°C ambient.</p>



## Saturna Recessed 5009NGLED Detailed Product Description

- |   |  |   |   |
|---|--|---|---|
| 1 | Lens Gasket - Extruded E.P.D.M.                                    | 6 | External "Thru-Wire" J-Box: (4IN / 4OUT)<br>Die Cast Aluminum (3) 1/2" NPT Openings |
| 2 | Concrete Pour Box Assembly Polyester Powder<br>Coat .064" Aluminum | 7 | #10 -24 Stainless Steel Flat Head Cap Screws<br>Captive (4) Flush Mount             |
| 3 | LED COB Module   | 8 | Glass Diffuser - Inside Frosted   |
| 4 | Driver (Constant Current)  |   |   |
| 5 | Splay Trim - .081" Aluminum  |   |   |