

# Saturna 4007ALED Maxi Cantilevered Arm Streetscape Post Mount EXTERIOR

MODEL	ODEL LED			COLOR TEMPERATURE		LENS	OPTIONS	COLOUR	
4007A	1x16L	LED module 16 watt	40*	4000K 1700 lumens¹	120*	RF* frost	FS fusing	WT	white texture
					208			ВТ	black texture
					240			SM	silver metallic
					277			AN	aluminum natural
					347			ΒZ	bronze
								GM	gunmetal
								WS	white satin
								ВМ	black matte
								RAL	. specify no.

#### SAMPLE CATALOG NUMBER: 4007A - 1x16L - 40 - 120 - RF - WT

Using this catalog number would order 1 model 4007A post arm luminaire with a 16 watt, 4000K, 1700 lumen light engine wired to 120 volts, with a frosted glass globe, painted white texture. Poles are supplied separately.

# CONSTRUCTION

#### Materials

Driver housing / Arm assembly / Mast: Heavy aluminum tubing. Luminaire housing: Cast aluminum. Gasket: EPDM rubber. Strut assembly: Aluminum plate, keyholed removal. Reflector disks: Aluminum plate. Lens/diffuser: Threaded, tempered glass.

LED Components Driver: Constant current, 450mA. Light Engine: Chip-on-Board 13mm LES, Zhaga Book 3 Compliant Socket

#### MOUNTING

This luminaire is designed to mount to a bottleneck pole catalog number 3031 with a 3.5" diameter x 4.5" tall tenon. Driver is mounted in the base of the pole. Arm assembly and head are locked to the pole with three stainless set screws

# OPTICAL

The 4007A series is a Type V area distribution, non-cutoff classified product. The frosted glass diffuser softens the light. Strut and disk assembly shield light source. Top reflector disk controls upward light.

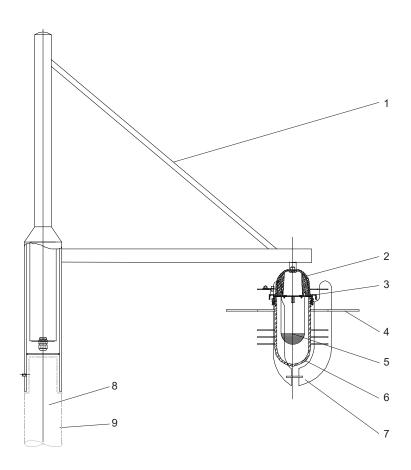
# **PROTECTION**

The Saturna maxi cantilevered arm mount post luminaire is listed for use in wet locations to UL and CSA Standards.

Windloading EPA = 1.63 Sq. Ft. LED life: 50,000 hours minimum, L70 @ 25°C.

<sup>\*</sup>Standard configuration unless otherwise specified 1Delivered lumens (4000K, 80 CRI)





# Saturna 4007ALED **Detailed Product Description**

- Cantilevered Arm Assembly Aluminum 4.5" Fitter
- 2 Housing - Cast Aluminum
- 3 Gasket - E.P.D.M. Rubber
- 4 Reflector Disks .125" Aluminum
- Chip-on-Board 13mm LES, Zhaga Book 3 Compliant Socket 5
- 6 Lens/Diffuser - Frosted Glass Threaded - Tempered
- 7 Strut Assembly - Keyholed Removal .125" Aluminum
- 8 Driver, 450mA, 120-277 Volt Input
- Pole (Not Included Order Separately) Ø4.0"