

Streamline 6023LED Maxi Quad Indirect Pendant

INTERIOR

MODEL	WATTS		COLOR TEMPERATURE		VOLT	OPTIONS		COLOR	
6023	200L	4 x 200 watts	зк	3000K	120*	P(_")	pendant length	WT	white texture
	167L	4 x 18,600 lumens ¹ 4 x 167 watts 4 x 15,500 lumens ¹	35K	3500K	208	WL	wet location	BT	black texture
			4K	4000K	240	CV	cut-off visor for downward tilt	SM	silver metallic
	134L	4 x 134 watts 4 x 12,400 lumens ¹	5K	5000K	277	DIM	0 - 10 volt dimmable driver	AN	aluminum natural
					347+	NAT	natatorium construction	BZ	bronze
								GM	gunmetal
								WS	white satin
								BM	black matte
								RAL	specify no.

SAMPLE CATALOG NUMBER: 6023 - 200L - 4K - 120 - P24 - WT

Using this catalog number would order 1 model 6023 maxi quad indirect ceiling wash pendant luminaire with a 200 watt, 4000K light engine wired to 120 volts in each of the luminaire heads and a pendant length of 24", painted white texture polyester powder coat.

CONSTRUCTION

Adjustable lamp housing: Cast aluminum. Driver enclosure: Cast aluminum with top cover plate. Lens: Clear, tempered glass in captive cast aluminum gasketted frame. Mounting stem: Aluminum tubing. Center housing: 12 ga. steel, welded and ground.

Electrical Components Light engine: Aluminum core PCB each with 4 Luxeon M emitters and Ledil Strata - SQ optics. Driver: High efficiency, <20% THD, >90% PF

MOUNTING

The 6023LED luminaire is designed for pendant mounting in a quad cluster. The substantial mounting canopy and 1-1/8" stem supports a center housing to which four 6002 luminaire heads are fastened. The canopy covers a recessed 4" octagon j-box. Total luminaire weight is 270 lbs, which must be accommodated by the ceiling construction. Connection of stem is rigid and includes an aircraft cable safety cable. Consult factory for sloped ceiling and earthquake resistant mounting.

OPTICAL

The 6023LED optical system is optimized to provide an asymmetric indirect distribution. Head is adjustable (+/- 15°) to customize aiming upon installation, if required.

PROTECTION

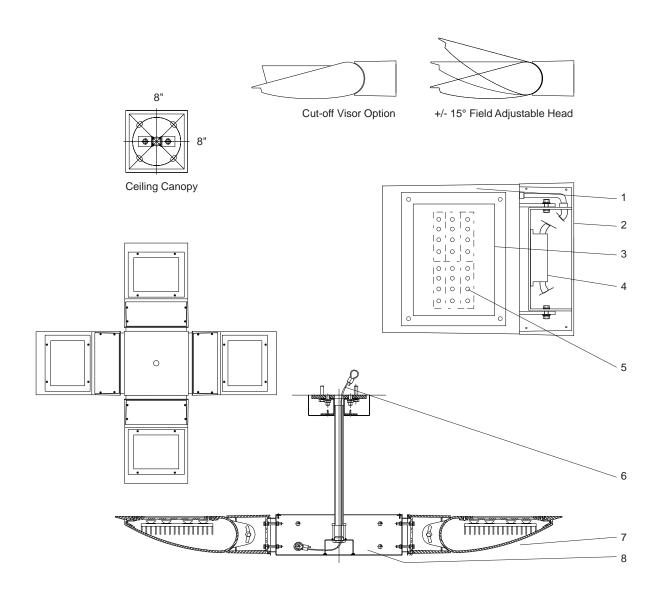
The 6023LED is normally provided for indoor dry or damp locations to UL and CSA standards but, if ordered, can be made suitable for wet locations to UL and CSA standards. (LOC 2, covered ceiling)

All units have a protective, tempered, glass shield to protect the LED compartment. The wet location units are totally sealed for wet location usage (IP65).

LEDs are rated for 50,000 hour life with lumen maintenance > 70% (L70).

^{*}Standard configuration unless otherwise specified ¹Delivered lumens (4000K) +Consult factory





Streamline Indirect 6023LED Detailed Product Description

- 1 Adjustable Lamp Housing (+/-15°) Cast Aluminum
- 2 Driver Enclosure Cast Aluminum with Top Cover Plate
- 3 Enclosed LED Glass Frame and Heat Sink Assembly
- 4 Driver
- 5 LED Boards 4 x Luxeon 'M' Emitters Each
- 6 Mounting Stem 1 1/8" Tubing with Internal 0.125" Aircraft Safety Cable (Length TBA)
- 7 Housing Assembly
- 8 Quad Mounting Bracket Heavy Gauge Steel