

Orchestra Circle 2757BLED Mini Landscape Bollard

LED												
MODEL	WATTS	COL	COLOR TEMPERATURE		SHIELD		DIFFUSER		OPTIONS		COLOR	
2757B	20L 2775 lumens¹ 20w LED/ 23w system	40*	4000K	120*	PF	perforated liner	RF*	frost	RD	reflector disk	WT	white texture
		35	3500K	208	}			BCS	base cover	вт	black texture	
		30	3000K	240					DIM	- square dimming (0-10 volt)	SM	silver metallic
				277					90	90 CRI	AN	aluminum natural
				347+							ΒZ	bronze
											GM	gunmetal
											WS	white satin
											BM	black matte
											RAL	specify no.

Using this catalog number would order 1 model 2757BLED mini landscape bollard with a 20 watt LED light engine, 4000K, 80 CRI wired to 120 volts with frosted polycarbonate lens and painted with white texture polyester powder coat.

CONSTRUCTION

bolts and washers.

Frame support: Aluminum plate. Bollard shaft: Extruded aluminum. Base plate: 0.500" aluminum plate welded to shaft. Diffusers (side): Thermo-formed polycarbonate. Fasteners: Stainless steel. Anchor

bolts: Hot dipped, galvanized nuts,

Electrical Components Driver: Constant current. 550mA, 120-277 volt input, IP66 rated. LED: COB 1205, 80 CRI standard.

MOUNTING

Luminaire is designed to attach to a poured concrete foundation using anchor bolts, template and hardware provided. Design of concrete base is by others. A square base cover is provided as an optional extra.

OPTICAL

Luminaire has a frosted lens with an optional perforated liner. A silicone optic provides high optical efficiency, excellent transparency, type V distribution and a sealed (IP65) optical compartment protecting COB LED. The reflector disks are made as an optional extra on the bollard since the disk would be prone to vandalism on a bollard in a public space.

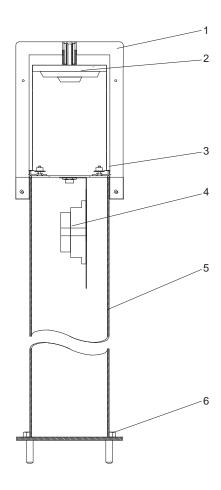
PROTECTION

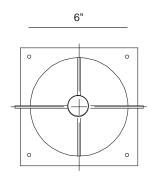
The Orchestra mini bollard is listed for use in wet locations to UL and CSA Standards. (LOC 6)

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

^{*}Standard configuration unless otherwise specified ¹Source lumens +Consult factory SAMPLE CATALOG NUMBER: 2757B - 20L - 40 - 120 - RF - WT







Orchestra Circle 2757BLED Detailed Product Description

- .250" Aluminum Frame Support
- LED Light Engine with Silicone Optic and Heatsink 2
- 3 .125" Polycarbonate Lens
- **Driver Constant Current**

- 6" O.D. .125" Wall Aluminum Shaft c/w Mounting Base 5
- 6 (4) 1/2" Diameter x 12" Long Galvanized Anchor Bolts