

Cimarron CL1S

PEDESTRIAN SCALE ARCHITECTURAL LUMINAIRE



Spaulding Lighting's Cimarron LED CL1S is an energy-efficient pedestrian scale luminaire designed for mounting heights of 12-20ft and available in multiple optical configurations.



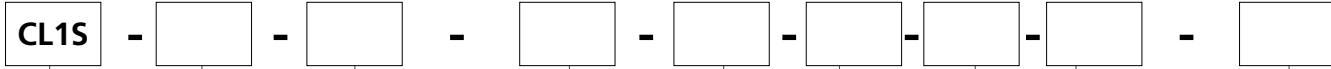
- Designed for pedestrian scale mounting heights (12-20ft.)
- 16 LED – 3,700 lumens – 39w – 95 LPW efficiency
- 32 LED – 7,300 lumens – 76w – 96 LPW efficiency
- 48 LED – 11,100 lumens – 111w – 100 LPW efficiency
- 3000, 4000 & 5000K CCT
- Type II, III, IV & V
- Backlight control
- Rotatable optics
- Control ready
- Thermal and surge protection standard
- Quick mount plate for easy installation
- Integral arm cast into housing
- IDA Approved Dark-Sky Friendly Fixture
- 5 year warranty





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ORDERING INFORMATION



SERIES	NO. OF LEDs	VOLTAGE	CCT	DRIVE CURRENT	OPTIONS
CL1S Cimarron LED PedestrianScale	16L 16 High brightness LEDs 32L 32 High brightness LEDs 48L 48 High brightness LEDs	U² Universal 120V-277V, 50/60 Hz 1¹ 120V 2¹ 208V 3¹ 240V 4¹ 277V 5 480V, 60 Hz F 347V, 60 Hz E³ 220V, 50 Hz	3K 3000K, 80 CRI 4K 4200K, 70 CRI 5K 5100K, 67 CRI	Leave blank for 700mA (standard)	BC⁴ Backlight control CD⁶ Continuous dimming F(X)^{3,4} Fusing (replace X with voltage: 1-120V, 2-208V, 3-240V, 4-277V, 5-480V, 6-347V) RPA3 3" Round pole adapter RPA4 4" Round pole adapter TB Terminal block WB Wall bracket WHB⁵ White LED bezel
MOUNTING					
A 4" straight arm attached to housing complete with quick-mount plate					
DISTRIBUTION					
2 Type II 3 Type III 4 Type IV 5M Type V medium 5S Type V short 5W Type V wide 2L Type II rotated 90° left 3L Type III rotated 90° left 4L Type IV rotated 90° left 2R Type II rotated 90° right 3R Type III rotated 90° right 4R Type IV rotated 90° right					
COLOR					
DB Dark Bronze BL Black WH White GR Gray PS Platinum Silver RD Red (premium color) FG Forest Green (premium color) CC Custom Color					
CONTROL OPTIONS					
SC0 Motion control, night output, On-Off control SC30 Motion control, dimmed to 30% light output SC50 Motion control, dimmed to 50% light output SC70 Motion control, dimmed to 70% light output PR(X) NEMA photocell receptacle (replace X with voltage: U=120-277, 5=480, 6=347)					

Notes: 1 - Select only when using voltage specific options F, WH
2 - Fuse option not available with U voltage
3 - Select F3 fusing option for 220V
4 - Not recommended for Type 5S, 5M or 5W
5 - Order to match larger Cimarron CL1 with white bezels
6 - Dimming leads accessible for connection to third party dimming systems

Quick-mount installation

The Cimarron CL1S installation features:

- 1 Quick mount plate attaches to pole with two 3/4" bolts
- 2 4 - slot hex 1/4" captured screws secure luminaire door to top
- 3 Safety-latch holds luminaire door to prevent "free swing" door
- 4 Two stage hinge mechanism built into integral arm
- 5 Quick-connect wiring for a simplified, hassle-free installation



For installation video scan this code or visit link below:

