

TYPE:		
CATALOG NO.:		

GENERAL DESCRIPTION

Splendore is a state of the art architectural emergency lighting product based on high-output white LEDs. The normally on mode may be locally switched or dimmed and an optional two-circuit input is available for emergency illumination powered by a generator or inverter system. It is available in a wide range of decorative finishes to blend with any setting. Die cast exits with complementary finishes are also available.

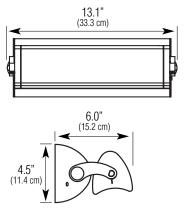
ILLUMINATION

Illumination is provided by two 3 watt, white LEDs and a specular Miro 4 (Alanod™) aluminum reflector. The lamp head assembly may be rotated in five-degree increments over a range of 60 degrees for ideal distribution along the egress path. Splendore will provide one foot-candle average illumination over a 12' long path of egress for a single fixture and 26' centers for multiple fixtures. IES photometric data files are available, on our website.

INSTALLATION

Splendore is designed to be wall mounted to a 3-1/2" octagonal junction box. Installation is quick and easy using simple two-piece snap together construction. The backplate is provided with convenient keyhole slots for mounting and a tamperproofing option is available.

DIMENSIONS



Dimensions are approximate and subject to change.

Splendore Normally On

Architectural Egress Lighting

Two Three-Watt Dimmable LED Lamps
Two-Circuit Option For Emergency Lighting



Housing

Robust die cast and extruded aluminum housing. A full range of pleasing architecturally inspired finishes are available (see below). Wall mount to standard 3-1/2" octagonal junction box.

ELECTRONICS

120/277 VAC dual voltage input.

ELECTRICAL SPECIFICATIONS

<u>Input Power Requirements at 120 VAC</u> 120 VAC - 0.10 Amps - 11.73 Watts

<u>Input Power Requirements at 277 VAC 277 VAC - 0.04 Amps - 11.61 Watts</u>

MODES OF OPERATION

AC Only - Accommodates 120/277 VAC dual input. This model may be controlled by a wall switch or dimming circuit.

<u>2CKT1</u> - Offers the AC-only input but includes a 120/120 utility and emergency feed from a generator or AC inverter system for egress lighting.

<u>2CKT2</u> - Offers the AC-only feature but includes a 277/277 utility and emergency feed from a generator or AC inverter system for egress lighting.



SHOWN: SNON

CODE COMPLIANCE

UL 924 listed

UL damp location listing standard NFPA 101, NEC, BOCA, OSHA and IBC illumination standards

WARRANTY

Three year full electronics warranty.

OPERATING TEMPERATURE RANGE

-22°F (-30°C) to 104°F (40°C)

ORDERING INFORMATION (EXAMPLE: SNON)

SNO

SNO = Splendore Normally On

HOUSING COLOR

W = White B = Black

A = Aluminum G = Gunmetal

BR = Ornamental Bronze AC = Aged Copper VG = Velvet Green

VG = Velvet N = Nickel INPUT VOLTAGE OPTIONS Blank = 120/277 VAC

No Emergency 2CKT1 = 120/120 2 Circuit 2CKT2 = 277/277 2 Circuit FACTORY INSTALLED

OPTIONS

TP = Tamperproof

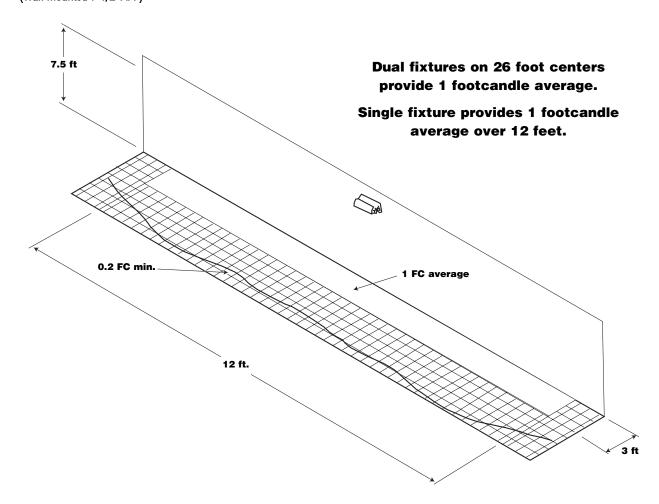
ACCESSORIES (order as a separate line item)

T10TPT00L = Tamperproof Tool with Bit

Consult factory for other colors.

OPTICS*

(Wall mounted 7 1/2' AFF)



^{*}The optics layout is intended to be used as reference only. Standard reflectances used were 80/50/20. Chloride is not responsible for site specific conditions that may alter the results.

SUGGESTED SPECIFICATION

Furnish and install Chloride's lighting model ______. The unit shall be constructed to meet Underwriters Laboratories, Inc. Standard 924 and must be installed to conform to Article 700 of the National Electrical Code (NEC).

INSTALLATION AND OPERATION — Unit shall be easily field connected to a 120 or 277 VAC, 60 hertz, unswitched power source. Installation must comply with the NEC as well as other applicable codes. Optional 2-circuit inputs are available for egress lighting and powered by a generator or inverter system.

ILLUMINATION – Illumination shall be provided by an engineered Miro 4 reflector and two three-watt white LED lamps. The LED lamps shall be capable of being controlled by a wall switch or dimmer/dimming circuit. The two circuit option shall provide either a 120/120 VAC or 277/277 VAC dual circuit to accommodate normally on lighting applications with an available feed from a generator or AC inverter system for egress lighting. Emergency illumination is automatic when the auxiliary line is active and is independent of the load switch or dimmer setting.

HOUSING — Housing construction shall be of cast and extruded aluminum. The unit shall be available in multiple colors and finishes. The unit shall be wall mounted to a standard 3-1/2" octagonal junction box.



