# tempo<sup>•</sup>theatre

PROJECT:

TYPE:

# Sentinel<sup>™</sup> Seat Light I

AISLE & STEP LIGHTING



#### APPLICATION

Tempo's Sentinel Seat Light I is a low voltage, class 2 LED step and aisle lighting luminaire that utilizes lighting class LED's to provide broad and uniform lighting distribution from low mounting heights. The Seat Light I is ideal for center aisles and stairways in cinemas, theaters and auditoriums where an adjacent wall at end of row is not available for wall mounted luminaires.

Seat Light I can also direct patrons with the optional row marker panel mounted directly under light fixture.

#### CONSTRUCTION

- Rugged die cast aluminum housing
- Optional row marker/graphics panel
- Impact and vandal resistant
- Easily replaceable LED modules
- Low Voltage Class 2 wiring
- 18 AWG wire leads (6ft) jacketed with 3/16" flex metal conduit (5ft)

#### POWER SYSTEM

- Remote, Class II magnetic transformer, 120V AC input, 12V AC output
- 29V DC option available for powered recliner seating with 29V DC power.

#### PERFORMANCE

- Less than 0.5 watts energy consumption
- Exceeds life safety code levels for performance environments
- Dimmable with compatible transformers
- Operating temperature range of -20°C to 50°C

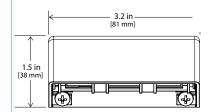
#### LIGHT CHARACTERISTICS

- Available in 2200K, 2700K, 3500K, 4000K plus Red, Green, Blue and Amber.
- 80+ Color Rendering Index (CRI)





With optional row marker



### Buy Tempo Buy American



#### WARRANTY

Tempo provides a 2-year limited warranty. A 5-year limited warranty will apply when installed by a Tempo Certified Installer.

#### 86,000 HOURS

L85 LUMEN MAINTENANCE LED Luminaires will reach 85% of initial lumen output at or beyond 86,000 hours at 25°C.



#### COMPANION PRODUCTS

Guardian Step Nose LPS® Step Nose & Raceway

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## Sentinel<sup>™</sup> Seat Light I

AISLE & STEP LIGHTING

## ORDERING INFORMATION

Example: 3401-BK-27K-12

Seat Light I, Black, 2700K, 12VAC

-			
3401	ВК		
PLATFORM			
Series	Metal Finish	Color Temperature	Voltage
3401 Seat Light I	<b>BK</b> Black Anodized	22K 2200K 27K 2700K 35K 3500K 40K 4000K RD Red GR Green BL Blue AM Amber	12 12V AC 29 <sup>1</sup> 29V DC

(1) 29V DC transformer by others for powered recliner seating.

#### OPTIONAL ROW MARKET/ GRAPHICS PANEL

3401G	iP	BK					
PLATFO	RM						
Series		Metal Fin- ish		Graphics Plate Color		Plate Graphics	
3401GP	Seat Light I Graphics Panel	BK	Black	BK	Black Anodized	100 200	Standard Arial Font Special Font (Text only)



### SYSTEM INTEGRATION ACCESSORIES

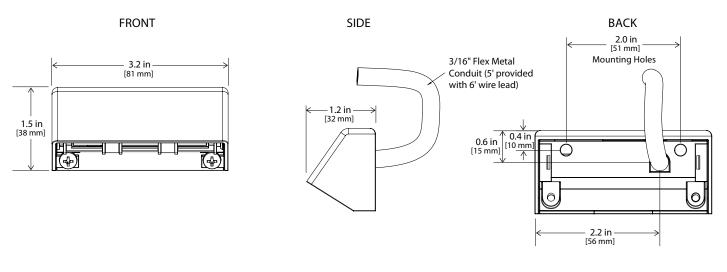
PO	POWER SUPPLIES					
	PWR-T010012/2	120V AC Input, 12V AC Output, 100W, 2 Circuit, Class II Magnetic Transformer, NEMA 3R Case				
	PWR-T015012/2	2/2 120V AC Input, 12V AC Output, 150W, 3 Circuit, Class II Magnetic Transformer, NEMA 3R Case				
	PWR-T025012/2	120V AC Input, 12V AC Output, 250W, 4 Circuit, Class II Magnetic Transformer, NEMA 3R Case				
SUF	SURGE SUPPRESSION DEVICE Tempo furnished surge suppression device must be installed on each supplying branch circuit to comply with warranty terms.					
	SSD-120	120V Branch Circuit				
	SSD-277	277V Branch Circuit				
МО	MOUNTING HARDWARE Required for each Seat Light					
	3400-HARDWARE	Seat Light 1 & II Hardware Kit (One required for each Seat Light)				

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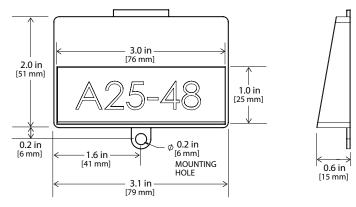
## Sentinel<sup>™</sup> Seat Light I

AISLE & STEP LIGHTING

### DIMENSIONAL INFORMATION



#### **OPTIONAL ROW MARKER/GRAPHICS PANEL**



Tempo products and technologies are protected under one or more US and International patents.

Tempo reserves the right to change materials or modify the design of its product without notification as part of the company's continuing product improvement program. Please consult www.tempollc.com for the most up-to-date specifications and technical data. SPEC\_SLI-12-21b