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APPI ICATION

Sentinel Seat Light II is a low voltage, class 2, LED step and aisle lighting luminaire that incorporates a backlit informational panel. The compact design 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. Designed to provide a wide and uniform distribution of light over paths of egress from a low mounting height while directing patrons with the back-lit row marker/graphics panel in red, green, blue, amber or yellow.

CONSTRUCTION

- Rugged die Cast Aluminum Housing
- Illuminated acrylic 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

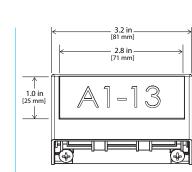
- Remote, Class II magnetic transformer, 120V AC input, 12V AC output.
- · 29V DC option available for powered recliner seating with 29V DC power.

PERFORMANCE

- Less than 0.75 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)



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





PROJECT:

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Sentinel[™] Seat Light II

AISLE & STEP LIGHTING WITH BACK-LIT ROW MARKER

ORDERING INFORMATION

Example: 3421-BK-27K-12-BK-10BL

Seat Light II, Black, 2700K, 12VAC, BK Plate, Standard Font Graphic - Blue

| 3421 | BK | | | | | |
|--------------------|-----------------|-----------------------------------------------------------------------------------------------|-------------------------|-------------------------|------------------------------------------------------------------------|--------------------------------------------------------------------------|
| PLATFORM | | | | | | |
| Series | Metal Finish | Color Temp | Voltage | Graphics Plate Color | Plate Graphics | Graphic LED Color |
| 3421 Seat Light II | BK Black | 22K 2200K 27K 2700K 35K 3500K 40K 4000K RD Red GR Green BL Blue AM Amber | 12 12V AC 291 29V DC | BK Black | 00 No Graphic 10 Standard Arial Font 20 Special Font (Text only) | RD Red GR Green BL Blue AM Amber YL Yellow WH White (60K) |

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

SYSTEM INTEGRATION ACCESSORIES

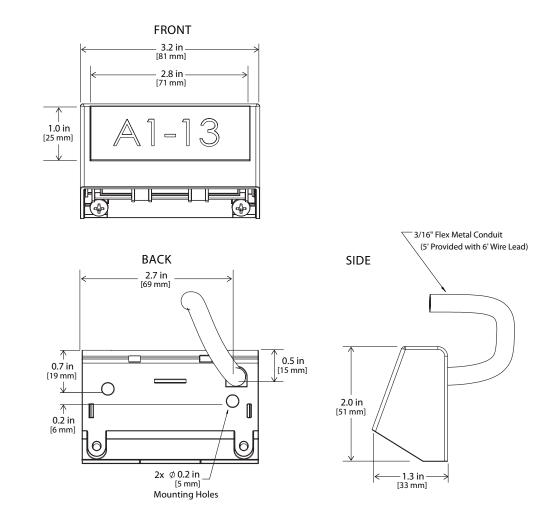
| POWER SUPPLIES | | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------------------------------------------------------------------------------------------|--|--|--|
| PWR-TC | 010012/2 | 120V AC Input, 12V AC Output, 100W, 2 Circuit, Class II Magnetic Transformer, NEMA 3R Case | | | |
| PWR-TC | 015012/2 | 120V AC Input, 12V AC Output, 150W, 3 Circuit, Class II Magnetic Transformer, NEMA 3R Case | | | |
| PWR-TC |)25012/2 | 120V AC Input, 12V AC Output, 250W, 4 Circuit, Class II Magnetic Transformer, NEMA 3R Case | | | |
| SURGE SUPPRESSION DEVICE Tempo furnished surge suppression device must be installed on each supplying branch circuit to comply with warranty terms. | | | | | |
| SSD-12 | 0 | 120V Branch Circuit | | | |
| SSD-27 | 7 | 277V Branch Circuit | | | |
| MOUNTING HARDWARE Required for each Seat Light | | | | | |
| 3400-H | ARDWARE | Seat Light 1 & II Hardware Kit (One required for each Seat Light) | | | |

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Sentinel[™] Seat Light II

AISLE & STEP LIGHTING WITH BACK-LIT ROW MARKER

DIMENSIONAL INFORMATION



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_SLII-12-21b