# SSDL-3-2ACF

SSDL . 3 . 2 Acrylic Frosted Lens

PROJECT:
CAT.NO:
NOTES:

DATE:
TYPE:
VOLTS:

**PEERLUX®**
SERIES

## GENERAL DESCRIPTION

**LED luminaire** for **surface** installation. The two contoured acrylic diffusers are ribbed on the inside for maximum light distribution and smooth on the outside to prevent dirt accumulation. The frosted acrylic side lenses improve LED visual performance and eliminates glare. The rigid shallow die-formed body is constructed from code gauge steel with no visible hardware and a metal frame, hinged and latched. Ideal for office spaces, schools, retail spaces and other commercial environments.

## CERTIFICATION

Approved to UL1598 and CSA C22.2 No. 250 standards**
Suitable for damp locations.

ETL Intertek | 5 YEAR WARRANTY * | BAA ***

*LED Five (5) year limited warranty. ***Complies with Buy American Act.
**Operating temperature: -20°C to +35°C / -4°F to +95 °F, consult factory for operating temperatures outside the listed range.
Specifications are subject to change. Please confirm latest specifications prior to placing order.

## ELECTRICAL

| 3000K | 3500K | 4000K | 5000K |

| 120V - 277V | 347V |

*TW (Tunable White), other CCT, RGB (Red, Green, Blue LEDs), DM (dim to warm) available, consult factory.
L80 performance at 60,000 hours minimum.
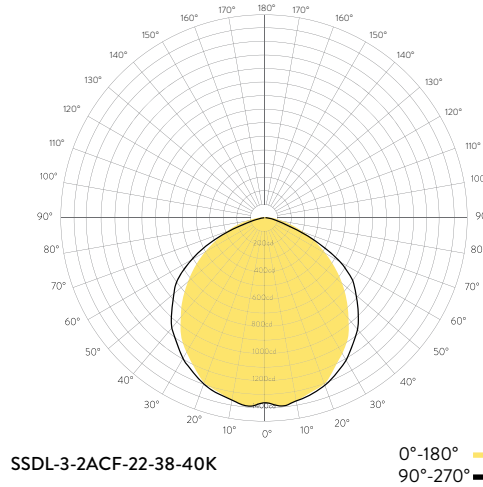80 CRI Standard. Other dimming options, lumen options, 90CRI and lengths available, consult factory.

## FINISH

Standard finish is high gloss white polyester baked powder coat enamel. Custom colours available, consult factory.
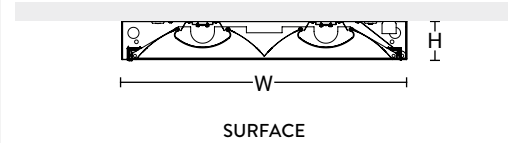Glossy / Matte / Custom Colours

## PHOTOMETRIC DATA



SSDL-3-2ACF-22-38-40K

0°-180°
90°-270°
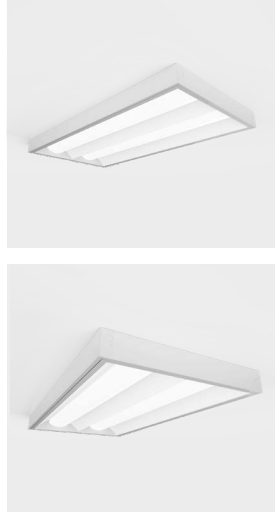
## DIMENSIONS

| SIZE | L | W | H |
|------|------|------|------|
| 22 | 24.00" | 24.00" | 3.25" |
| 24 | 48.00" | 24.00" | 3.25" |

## MOUNTING / CROSS SECTION



SURFACE

## ORDERING INFORMATION

| SSDL | 3 | 2ACF | | | | | |
|------|---|------|---|---|---|---|---|
| FIXTURE | STYLE | SHIELDING | SIZE | LUMENS | CCT | CONTROLS *OPTIONAL* | DRIVER |
| **SSDL** = SSDL | **3** = 3.25" Height | **2ACF** = 2 Acrylic Frosted Lens | **22** = 2' x 2' | **32** = 3200lm  **38** = 3800lm  **46** = 4600lm | **30K** = 3000K  **35K** = 3500K  **40K** = 4000K  **50K** = 5000K | **OC** = On/Off Occupancy Control  **O5** = 100%-50% Hi/Low Occupancy Control  *Click here for suggested control options* | **MV** = Standard 120V-277V 1% Dimming (0-10V)  **347** = Standard 347V Dimming (0-10V)  **EM** = Emergency Driver  **X** = DALI, Lutron EcoSystem LED, and other drivers available, consult factory |
| | | | **24** = 2' x 4' | **40** = 4000lm  **48** = 4800lm  **64** = 6400lm  **82** = 8200lm  **90** = 9000lm | **TW** = Tunable White  *Other CCT, RGB (Red, Green, Blue LEDs), DM (dim to warm) available, consult factory | | |

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electric·électrique

**SPECIFICATION SHEET - PAGE 1 OF 2**
Peerless-Electric.com   2023-V2

**INCEPTION®**
PEERLESS CANADA

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PROJECT:
CAT.NO:
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**PEERLUX®**
SERIES

## DIMENSIONS

| SIZE | L | W | H | MTG L | MTG W |
|------|-------|--------|--------|--------|--------|
| 22 | 24.00" | 24.00" | 3.25" | 18.00" | 18.00" |
| 24 | 48.00" | 24.00" | 3.25" | 36.00" | 18.00" |

H
W
L
BOTTOM VIEW

MTG L
MTG W
TOP VIEW
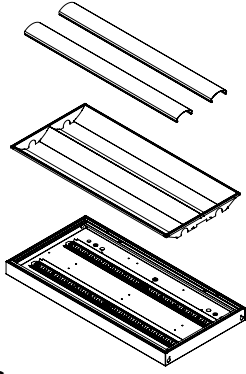
## SHIELDING

Two contoured acrylic diffusers ribbed on the inside for maximum light distribution and smooth on the outside to prevent dirt accumulation. Frosted acrylic side lenses improves LED visual performance and eliminates glare.

## CONSTRUCTION

Rigid shallow die-formed body constructed from code gauge steel. No visible hardware. Metal frame, hinged and latched.

## FINISH

Standard finish is high gloss white polyester baked powder coat enamel. Custom colours available, consult factory.

Glossy / Matte / Custom Colours

## LED LIGHT ENGINE

Mounted on internal high reflectance white painted reflector.

## LED DRIVER

1% Dimming (0-10V). Emergency driver available. DALI (Digital Addressable Lighting Interface), Lutron EcoSystem LED, and other drivers available, consult factory.

## ELECTRICAL

3000K | 3500K | 4000K | 5000K

120V - 277V | 347V

*TW (Tunable White), other CCT, RGB (Red, Green, Blue LEDs), DM (dim to warm) available, consult factory.
L80 performance at 60,000 hours minimum.
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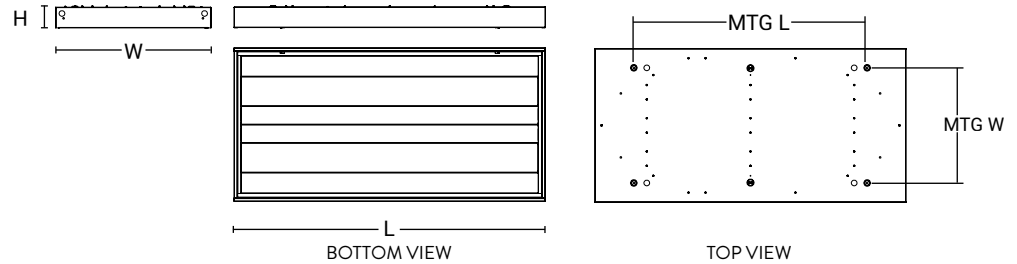
## CERTIFICATION

Approved to UL1598 and CSA C22.2 No. 250 standards**
Suitable for damp locations.

c ETL us Intertek | WARRANTY 5 YEAR WARRANTY * | BAA BUY AMERICAN ACT COMPLIANT ***

*LED Five (5) year limited warranty. ***Complies with Buy American Act.
**Operating temperature: -20°C to +35°C / -4°F to +95 °F, consult factory for operating temperatures outside the listed range.
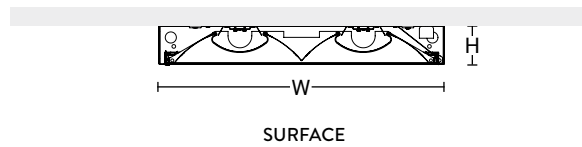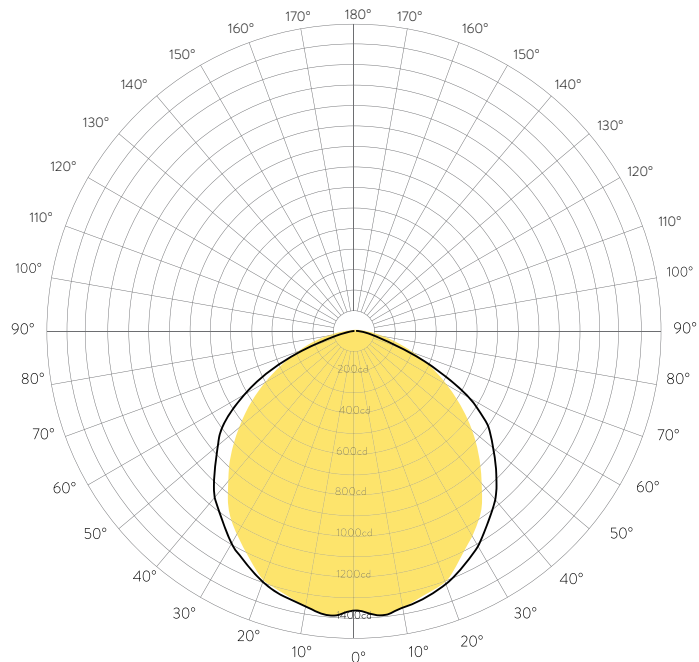
## MOUNTING / CROSS SECTION

**Surface** installation on ceiling.

H
W
SURFACE

## PHOTOMETRIC DATA

SSDL-3-2ACF-22-38-40K

0°-180°
90°-270°