

# PHILIPS

## Day-Brite

### CFI

## Special Application

LPSS11 series  
1x1 surface

Maximum security  
13W or 26W quad



Project: \_\_\_\_\_  
Location: \_\_\_\_\_  
Cat.No: \_\_\_\_\_  
Type: \_\_\_\_\_  
Lamps: \_\_\_\_\_ Qty: \_\_\_\_\_  
Notes: \_\_\_\_\_

The Philips Day-Brite / Philips CFI LPSS series surface luminaire features sloped sides and a low profile. It is designed for use in cells, corridors, dayrooms, and dormitories.

### Ordering guide

Example: MEDLPSS11-213Q-UNV-3A-F1-1/2-EB

Family	Lamp Type <sup>1</sup>	Voltage	Lens Type	Fasteners	No. of Ballasts	Options
<input type="text"/> -	<input type="text"/> -	<input type="text"/> -	<input type="text"/> -	<input type="text"/> -	<input type="text"/> 1/2-EB -	<input type="text"/>
<b>MEDLPSS11</b> 16 gauge Med. Security	<b>213Q</b> 2-13W Quad	<b>UNV</b> Universal voltage, 120-277V	<b>Environment Side</b> 1 .125 Clear polycarbonate 2 .187 Clear Polycarbonate 3 .250 Clear Polycarbonate (MED Standard) 4 .375 Clear Polycarbonate (MAX Standard) 5 .500 Clear Polycarbonate (SMAX Standard) 6 .187 Clear Tempered Glass 7 .250 Clear Tempered Glass 8 .375 Clear Tempered Glass 9 .500 Clear Tempered Glass	<b>F1</b> Allen Head Center Pin Reject <b>F2</b> TORX Head Center Pin Reject <b>SF</b> Specified Fastener	<b>1/2</b> 2-lamp electronic ballast	<b>SS</b> Stainless steel backplate, brushed stainless steel housing <b>SSD</b> CRS backplate, brushed stainless steel housing <b>GLR</b> Fusing, fast blow <b>AG</b> Agion™ antimicrobial protection in powder coat paint (white finish only)
<b>MAXLPSS11</b> 14 gauge Max. Security	<b>226Q</b> 2-26W Quad	<b>347</b> 347V	<b>Lamp Side</b> <b>A</b> .125 Prismatic Acrylic <b>B</b> .125 DR Prismatic Acrylic <b>C</b> .140 DR Prismatic Acrylic <b>D</b> .187 DR Prismatic Acrylic <b>E</b> .125 Prismatic Polycarbonate <b>F</b> .187 Prismatic Polycarbonate <b>G</b> .156 Prismatic Tempered Glass <b>H</b> .156 Prismatic Polycarbonate <b>UV</b> .007 UV Absorbing Overlay			
<b>SMAXLPSS11</b> 12 gauge Super Max. Security						

### Footnotes

<sup>1</sup> Lamps supplied by others.

### General Notes

• Many luminaire components, such as reflectors, refractors, lenses, sockets, lampholders, and LEDs are made from various types of plastics which can be adversely affected by airborne contaminants. If sulfur based chemicals, petroleum based products, cleaning solutions, or other contaminants are expected in the intended area of use, consult factory for compatibility.

# MED/MAX/SMAXLPSS11 Surface 1x1

Maximum security, 13W or 26W quad

## Standards

- ETL (US/Canada) Damp Location listing.

## Construction/Finish

- One piece die-formed, cold rolled steel clamshell housing. All exposed seams continuous welded. Optional stainless steel housing available.
- One-piece, die-formed, cold rolled steel backplate formed to provide an irretrievable contraband trap. Also available in stainless steel.
- Completely concealed, 1/4" diameter knuckle continuous piano hinge with staked pins. Hinge welded to housing and bolted to door.
- Fully recessed, captive center-pin reject Allen head fasteners are standard. Other fasteners are available.

- Standard baked white polyester powder coat paint finish. Multi-stage pretreatment process. Salt spray 1,000 hours.

## Lens

- Standard .125" clear prismatic acrylic inner lens with clear polycarbonate outer lens or as specified. See ordering information below.
- Lens retention is accomplished by vertically adjustable "Z" shaped retaining angles secured with through studs and locknuts.

## Electrical

- Standard Class P, sound rated A electronic ballast.
- Removable ballast tray is standard with quick disconnects to reduce installation and maintenance time. This feature is not available with some options. Consult factory for more information.

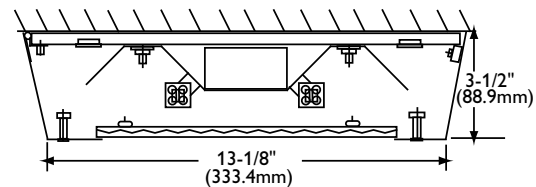
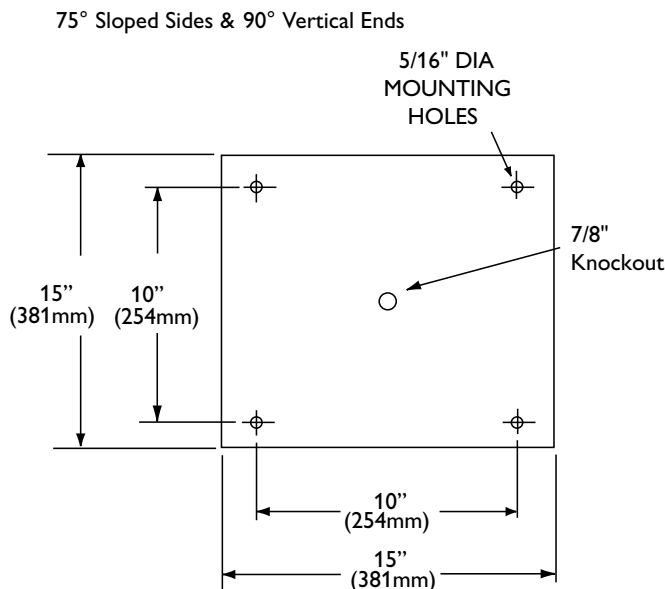
## Installation

- Embossed mounting holes in backplate to provide direct contact with mounting surface.

## Option

- Agion™ Antimicrobial protection using silver technology inhibits bacterial colonization on metal interior and exterior surfaces. Agion™ antimicrobial FDA recognized and EPA registered, meeting all applicable EPA standards. Only available with standard white finish.

## Dimensions



Some luminaires use fluorescent or high intensity discharge (HID) lamps that contain small amounts of mercury. Such lamps are labeled, "Contain Mercury" and/or the symbol "Hg". Lamps that contain mercury must be disposed of in accordance with local requirements. Information regarding lamp recycling and disposal can be found at [www.lamprecycle.org](http://www.lamprecycle.org)

