



Job Name:

Catalog Number:

Type:

USSFPL SERIES | ULTRA SLIM SURFACE PANEL LIGHT

FEATURES

- Available in 7" and 12" configurations
- Available wattage range: 15 watts to 24 watts
- Low profile flush mount luminaire with modern look & high performance
- Edge-lit technology creates uniform distribution
- Suitable for damp locations

CONSTRUCTION

- Super slim thin die-cast aluminum frame for low to medium heights ceilings
- Constructed from durable aluminum that provides thermal cooling
- Comes with E26 Socket, can be mounted to housing can or directly to J-Box
- Can be mounted in retrofits, new construction and remodel applications
- Driver-less design minimizes installation height
- Suitable for installation in wet locations

ELECTRICAL

- Accommodates 120VAC at 50/60Hz
- Dimmable with most dimmers available in market, 1-10V(Standard)
- Power factor more than 0.9
- Total Harmonic Distortion less than 20%
- Operating temperature: -40°F to +105°F

LIGHT SOURCE

- Edge-lit technology uses a reflective light guide panel that disperses light through a diffused lens making it a practical and economical solutions with high performance
- Low glare optic provides smooth diffused light
- Selectable CCT (2700K/3000K/3500K/4000K/5000K), simply switch the button on the back side to change the color temperature
- High efficacy up to 90~100LPW
- Superior color rendering index more than 80 and 90 on request
- Provides 120° beam angle

PRODUCT IMAGE



APPLICATIONS

- Healthcare, Hospitality, Residential, Office, Retail

WARRANTY

- 3-Year limited warranty. Please refer www.highlineled.com/ for complete warranty terms and conditions.

LISTINGS

- ETL Listed
- Suitable for Damp Locations

ORDERING INFORMATION

EXAMPLE ORDERING NUMBER :USSFPL-D-120-7-15-MCCT-MCCT-80-WH



| Family | Dimming | Input | Size | Power/Lumens | CCT | CRI | Finish | Options |
|--------|------------------|------------|---------------|------------------|---|-------------|------------|----------------------|
| USSFPL | D - Dimming | 120 - 120V | 7 - 7" Inch | 15 - 15W, 1500LM | 27 - 2700K | 80 - 80 CRI | WH - White | Blank - Not required |
| | ND - Non-Dimming | 277 - 277V | 12 - 12" Inch | 24 - 24W, 2400LM | 30 - 3000K 35 - 3500K 40 - 4000K 50 - 5000K MCCT - Multi CCT Selectable with Switch 27K/30K/35K/40K/ 50K | 90 - 90 CRI | BK - Black | |
| | UNV - Universal | | | | | | | |



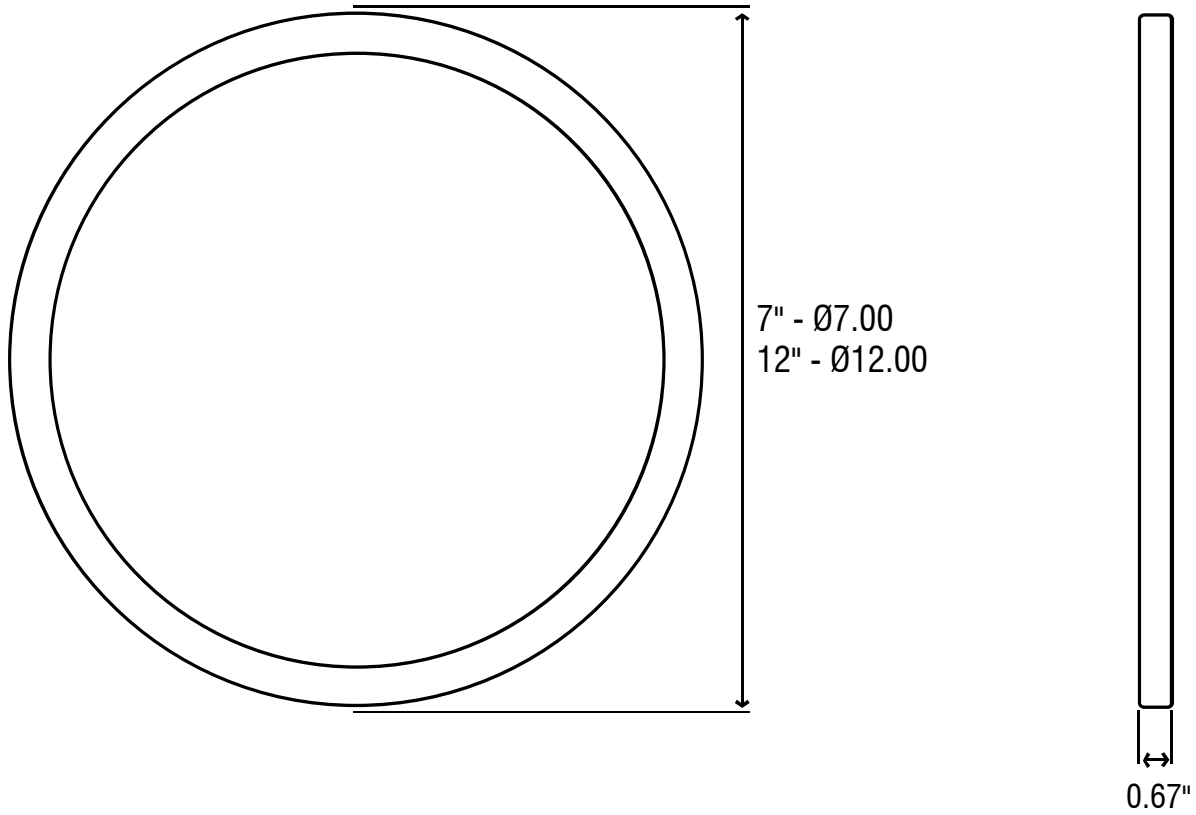
Job Name:

Catalog Number:

Type:

USSFPL SERIES | ULTRA SLIM SURFACE PANEL LIGHT

DIMENSIONS



*DUE TO THE CHANGES OF CONSTANT IMPROVEMENT IN LED TECHNOLOGY, ALL DETAILS ARE SUBJECT TO CHANGE WITHOUT NOTICE. CONSULT FACTORY FOR UP TO DATE INFORMATION.