



## Physical Features

- Protective architectural dark bronze power coating to ensure long lasting performance even in harsh environment
- Wet location rated for outdoor application
- Die-cast aluminum trunnion enables easy installation and beam angle adjustment on different surfaces
- IES type V for optimized light distribution
- Optional installation of Slipfitter and Wall Mounting



## Application

Parks, Shopping Malls, Outlets, Plazas, Historical Buildings/Sites, Parking Lots, Road Lighting, etc

## Electronic Features

- Light output from 13,400 lumen up to 40,000 lumen
- High lumen efficient LED lamps with 70% energy saving
- Long life span of 50,000hours to reduce significantly maintenance cost
- 105W-300W Replaces 250W-1000W MH
- Wide range of different level wattages enable more applications
- CRI ≥ 70
- Dimmable

## Other information

- cUL listed and DLC listed
- 5-year limited warranty for DLC approved

## Installation













YK - U-Bracket (Trunnion Mount)



WM - Wall Mounting



SF - Slipfitter

| Order Code | Model Number                | Description   | DLC   | Watts | Volts (V) | Hours Rating | Optics/Distribution | Init. Lm | CCT(K) | CRI | Wet Loc | Dimensions LxWxH (mm) | CS Qty. |
|------------|-----------------------------|---|---|-------|-----------|--------------|---------------------|----------|--------|-----|---------|-----------------------|---------|
| 3666107    | SSL-FL1/105W/50/UNV/DB/YK/D | SSL 105W Flood I, 50K, 120-277V, Dark Bronze, Dimmable, U-Bracket |  | 105   | 120-277   | 50,000       | Type V              | 13400    | 5000K  | 70  | Y       | 12.4X11.26X3.07       | 1       |
| 3666212    | SSL-FL1/110W/50/HVU/DB/YK/D | SSL 110W Flood I, 50K, 347-480V, Dark Bronze, Dimmable, U-Bracket |  | 105   | 347-480   | 50,000       | Type V              | 13400    | 5000K  | 70  | Y       | 12.4X11.26X3.07       | 1       |
| 3667104    | SSL-FL1/150W/50/UNV/DB/YK/D | SSL 150W Flood I, 50K, 120-277V, Dark Bronze, Dimmable, U-Bracket |  | 150   | 120-277   | 50,000       | Type V              | 21000    | 5000K  | 70  | Y       | 12.4X14.6X3.07        | 1       |
| 3667205    | SSL-FL1/150W/50/HVU/DB/YK/D | SSL 150W Flood I, 50K, 347-480V, Dark Bronze, Dimmable, U-Bracket |  | 150   | 347-480   | 50,000       | Type V              | 21000    | 5000K  | 70  | Y       | 12.4X14.6X3.07        | 1       |
| 3667105    | SSL-FL1/200W/50/UNV/DB/YK/D | SSL 200W Flood I, 50K, 120-277V, Dark Bronze, Dimmable, U-Bracket |  | 200   | 120-277   | 50,000       | Type V              | 24500    | 5000K  | 70  | Y       | 12.4X14.6X3.07        | 1       |
| 3667206    | SSL-FL1/200W/50/HVU/DB/YK/D | SSL 200W Flood I, 50K, 347-480V, Dark Bronze, Dimmable, U-Bracket |  | 200   | 347-480   | 50,000       | Type V              | 24500    | 5000K  | 70  | Y       | 12.4X14.6X3.07        | 1       |
| 3668102    | SSL-FL1/250W/50/UNV/DB/YK/D | SSL 250W Flood I, 50K, 120-277V, Dark Bronze, Dimmable, U-Bracket |  | 250   | 120-277   | 50,000       | Type V              | 35000    | 5000K  | 70  | Y       | 12.4X22.89X3.54       | 1       |
| 3668200    | SSL-FL1/250W/50/HVU/DB/YK/D | SSL 250W Flood I, 50K, 347-480V, Dark Bronze, Dimmable, U-Bracket |  | 250   | 347-480   | 50,000       | Type V              | 35000    | 5000K  | 70  | Y       | 12.4X22.89X3.54       | 1       |
| 3668103    | SSL-FL1/300W/50/UNV/DB/YK/D | SSL 300W Flood I, 50K, 120-277V, Dark Bronze, Dimmable, U-Bracket |  | 300   | 120-277   | 50,000       | Type V              | 40000    | 5000K  | 70  | Y       | 12.4X22.89X3.54       | 1       |
| 3668201    | SSL-FL1/300W/50/HVU/DB/YK/D | SSL 300W Flood I, 50K, 347-480V, Dark Bronze, Dimmable, U-Bracket |  | 300   | 347-480   | 50,000       | Type V              | 40000    | 5000K  | 70  | Y       | 12.4X22.89X3.54       | 1       |

Ambient Operating Temperature -40°C ~ +45°C

For the latest stock status please refer to your price list or send us an email at [sales@turolight.com](mailto:sales@turolight.com)

## How our Model No. Works:

### Ordering Information

|        |               |   |                          |                                  |                  |  |             |
|--------|---------------|---|--------------------------|----------------------------------|------------------|--|-------------|
| SSL    | FL1           | 50W   | 50                       | UNV                              | DB               | YK   | D           |
| Family | Fixture Style | Wattage   | CCT (K)                  | Voltage                          | Body Finish      | Bracket Type   | Dimming     |
|        | FL1 - Flood I | 50W<br>110W<br>150W<br>200W<br>240W<br>250W<br>300W | 40 - 4000K<br>50 - 5000K | UNV - 120-277V<br>HVU - 347-480V | DB - Dark Bronze | WM - Wall Mounting<br>SF - Slip Fitter<br>YK - U-Bracket<br>(Trunnion Mount) | D - Dimming |

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