



LED LUMINAIRES

ProLED[®] Surface Downlight Series



The ProLED Surface Downlight Series provides a modern, low profile solution for flush mount applications in closets, hallways, bathrooms, or living areas. Designed for easy installation and maximum flexibility, ProLED Surface Downlights can be installed in either new construction or retrofit applications with 2.75", 3.5", or 4" junction boxes. Hardware is also included for installation in 5" or 6" recessed housings. ProLED Surface Downlights provide the very best in LED performance and color rendering with 90+ CRI, smooth dimming to 5%, and 50,000 hour useful life.



**Surface Mount Design
with 2.75", 3.5", and 4"
Junction Boxes**

Wet Location Rated

**Replaces up to 85W
Incandescent**

Low Profile - 0.9" Depth

Energy Star Certified

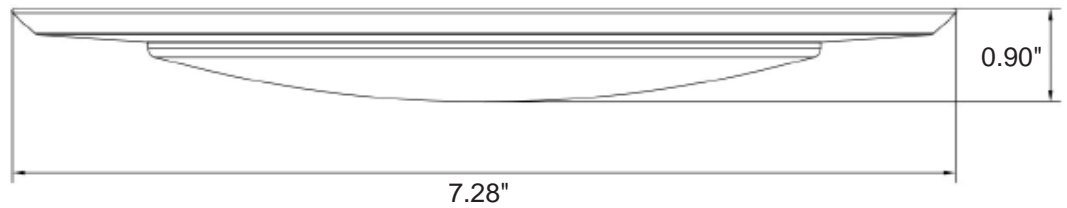
Applications:

Bathrooms
Hospitality
Storage areas
Hallways
Common Areas

Markets

Residential
Light Commercial

Halco LED Surface Downlight Series



Performance

- Replaces up to 85 Watt Incandescent
- High output - 1200 lumens
- 82% more energy efficient than incandescent
- CRI >90
- L70 Lumen Maintenance > 50,000 hours
- 5 year limited warranty
- Dimmable to 5%
- 120VAC Input
- Title 24 JA-8 Compliant
- ETL Listed and Energy Star Certified
- Wet Location Listed

Certification

- ETL Listed
- ROHs Compliant
- Energy Star Certified
- Wet Location Rated
- IC Rated

Construction

- Low Profile - 0.9" Depth
- Installed with 2.65", 3.5", or 4" junction boxes
- E26 socket adapter and torsion springs included for installation in 5" and 6" recessed housings
- White aluminum housing and frosted PC lens

Applications

- Residential
- Light Commercial
- Retail
- Office

Ordering Information

Product Code	Product Number	Description	Wattage	Color Temp.	Lumen Output	CRI	Voltage	Dimmable	Equivalent Wattage
SDL6FR15/927/LED3	82989	6" ProLED Surface Downlight	15W	2700K	1200	>90	120V	Yes	85
SDL6FR15/930/LED3	82990	6" ProLED Surface Downlight	15W	3000K	1200	>90	120V	Yes	85
SDL6FR15/940/LED3	82991	6" ProLED Surface Downlight	15W	4000K	1200	>90	120V	Yes	85
SDL6FR15/950/LED3	82992	6" ProLED Surface Downlight	15W	5000K	1200	>90	120V	Yes	85

Please Contact a Halco Representative for more information.

Specification Table

Rated Wattage	15
Energy Savings	82%
Input Voltage	120VAC
Power Factor	> 0.9
L70 Lifetime*	50,000
Efficacy	80 LPW
CRI	>90
Dimming	120V Triac
CCT	2700, 3000, 4000, 5000
Warranty	5 Years Standard
Environment	Wet Location Listed, IC Rated
Ambient Temp. Rating	-20°C to 40°C
Weight (lbs)	0.73

*Useful Life is defined as the point in time at which the lamp will maintain at least 70% of its initial lumens. The lamp will continue to operate past this point at decreased light levels. May not be compatible with all dimming systems, dimming performance may vary by system.

Warranty – Commercial / Industrial: This product is warranted for 5 years from the date of purchase.