



## LED LUMINAIRES

### **ProLED<sup>®</sup>** **Slim Downlight Series**



Halco's ProLED Slim Downlight Series provides a full range of high performance, low profile, easy to install square or round downlights in 4 inch and 6 inch versions. High CRI, wet location, smooth dimming, and a remotely mounted driver enclosure offer the perfect combination of performance and functionality in either new or remodel recessed lighting applications.



**4" and 6" Square and Round**

**No recessed housing  
needed**

**IC and Wet Location Rated**

**90+ CRI**

**Designed for Easy  
Installation**

**Remote driver enclosure for  
installation flexibility**

**Applications:**

- Residential
- Light Commercial
- Office
- Retail



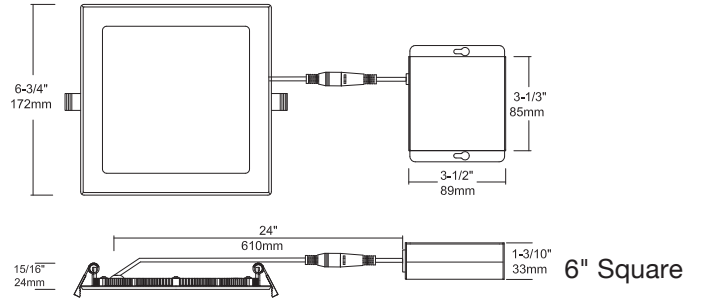
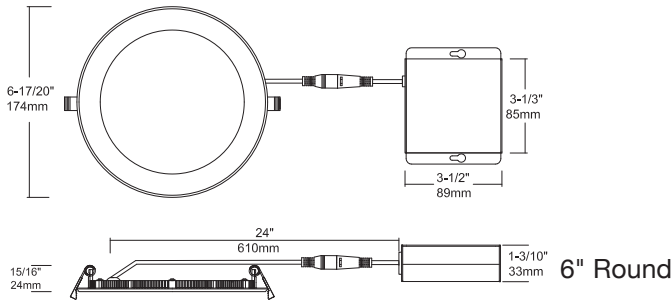
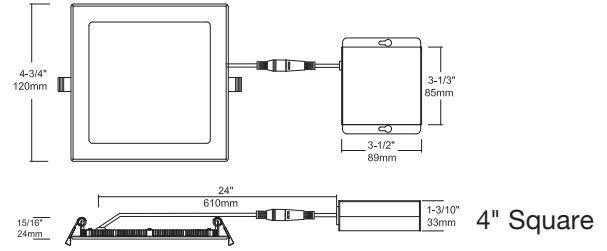
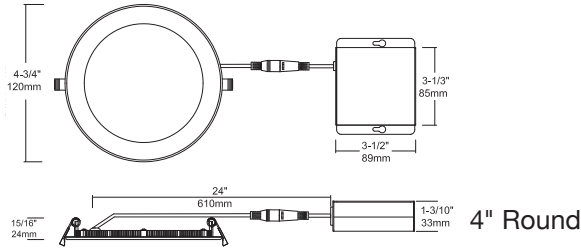
Contact Your Customer Care Specialist  
For Pricing, Orders And Technical Support.  
**800.677.3334**    [www.halcolighting.com](http://www.halcolighting.com)

# Halco LED Slim Downlight Series

Product #: \_\_\_\_\_ Type: \_\_\_\_\_

Project: \_\_\_\_\_ Date: \_\_\_\_\_

Comments: \_\_\_\_\_ Initials: \_\_\_\_\_



## Ordering Information

Product Code	Product Number	Description	Wattage	Color Temp.	Lumen Output	CRI	Voltage
DLS4FR9/RD/927/LED	89060	4" Round Slim Downlight 9W 2700K Dimmable Wet Location	9W	2700K	550	>90	120V
DLS4FR9/RD/930/LED	89061	4" Round Slim Downlight 9W 3000K Dimmable Wet Location	9W	3000K	550	>90	120V
DLS4FR9/RD/940/LED	89062	4" Round Slim Downlight 9W 4000K Dimmable Wet Location	9W	4000K	550	>90	120V
DLS4FR9/RD/950/LED	89063	4" Round Slim Downlight 9W 5000K Dimmable Wet Location	9W	5000K	550	>90	120V
DLS4FR9/SQ/927/LED	89064	4" Square Slim Downlight 9W 2700K Dimmable Wet Location	9W	2700K	550	>90	120V
DLS4FR9/SQ/930/LED	89065	4" Square Slim Downlight 9W 3000K Dimmable Wet Location	9W	3000K	550	>90	120V
DLS4FR9/SQ/940/LED	89066	4" Square Slim Downlight 9W 4000K Dimmable Wet Location	9W	4000K	550	>90	120V
DLS4FR9/SQ/950/LED	89067	4" Square Slim Downlight 9W 5000K Dimmable Wet Location	9W	5000K	550	>90	120V
DLS6FR12/RD/927/LED	89068	6" Round Slim Downlight 12W 2700K Dimmable Wet Location	12W	2700K	800	>90	120V
DLS6FR12/RD/930/LED	89069	6" Round Slim Downlight 12W 3000K Dimmable Wet Location	12W	3000K	800	>90	120V
DLS6FR12/RD/940/LED	89070	6" Round Slim Downlight 12W 4000K Dimmable Wet Location	12W	4000K	800	>90	120V
DLS6FR12/RD/950/LED	89071	6" Round Slim Downlight 12W 5000K Dimmable Wet Location	12W	5000K	800	>90	120V
DLS6FR12/SQ/927/LED	89072	6" Square Slim Downlight 12W 2700K Dimmable Wet Location	12W	2700K	800	>90	120V
DLS6FR12/SQ/930/LED	89073	6" Square Slim Downlight 12W 3000K Dimmable Wet Location	12W	3000K	800	>90	120V
DLS6FR12/SQ/940/LED	89074	6" Square Slim Downlight 12W 4000K Dimmable Wet Location	12W	4000K	800	>90	120V
DLS6FR12/SQ/950/LED	89075	6" Square Slim Downlight 12W 5000K Dimmable Wet Location	12W	5000K	800	>90	120V
DLS6FR14/RD/927/LED	89076	6" Round Slim Downlight 14W 2700K Dimmable Wet Location	14W	2700K	950	>90	120V
DLS6FR14/RD/930/LED	89077	6" Round Slim Downlight 14W 3000K Dimmable Wet Location	14W	3000K	950	>90	120V
DLS6FR14/RD/940/LED	89078	6" Round Slim Downlight 14W 4000K Dimmable Wet Location	14W	4000K	950	>90	120V
DLS6FR14/RD/950/LED	89079	6" Round Slim Downlight 14W 5000K Dimmable Wet Location	14W	5000K	950	>90	120V
DLS6FR14/SQ/927/LED	89080	6" Square Slim Downlight 14W 2700K Dimmable Wet Location	14W	2700K	950	>90	120V
DLS6FR14/SQ/930/LED	89081	6" Square Slim Downlight 14W 3000K Dimmable Wet Location	14W	3000K	950	>90	120V
DLS6FR14/SQ/940/LED	89082	6" Square Slim Downlight 14W 4000K Dimmable Wet Location	14W	4000K	950	>90	120V
DLS6FR14/SQ/950/LED	89083	6" Square Slim Downlight 14W 5000K Dimmable Wet Location	14W	5000K	950	>90	120V
DLS/EXT6	89084	Slim Downlight Extension Cable 6"	-	-	-	-	-
DLS/EXT10	89085	Slim Downlight Extension Cable 10"	-	-	-	-	-
DLS/EXT20	89086	Slim Downlight Extension Cable 20"	-	-	-	-	-
DLS/FK4RD	89087	Slim Downlight New Construction Frame - 4" Round	-	-	-	-	-
DLS/FK4SQ	89088	Slim Downlight New Construction Frame - 4" Square	-	-	-	-	-
DLS/FK6RD	89089	Slim Downlight New Construction Frame - 6" Round	-	-	-	-	-
DLS/FK6SQ	89090	Slim Downlight New Construction Frame - 6" Square	-	-	-	-	-

Please Contact a Halco Representative for more information.

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Project: \_\_\_\_\_ Date: \_\_\_\_\_

Comments: \_\_\_\_\_ Initials: \_\_\_\_\_

## Specification Table

Rated Wattage	9	12	14
Energy Savings	86%	81%	83%
Power Factor	> 0.9		
L70 Lifetime*	50,000 hrs		
Input Voltage	120VAC		
Efficacy	Up to 67 LPW		
CRI	>90		
Dimming	120V Triac		
CCT	2700, 3000, 4000, 5000		
Warranty	5 Years Standard		
Environment	ETL Wet Location Listed, IC Rated		
Ambient Temp. Rating	-20°C to 40°C		
Weight (lbs)	0.66	0.97	0.97

\*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. \*\*347-480V Drivers are Field-Installable. Please See Accessory Table for 347-480V Driver Ordering Information. \*\*\*IP rated as "dust tight" and protected against water projected from a nozzle. 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. \*\* Check the latest update at [www.DesignLights.org](http://www.DesignLights.org) for listed product catalog numbers. Not all versions are listed.

## Performance

- Replaces 65 to 85 Watt Incandescent
- 85% more energy efficient than incandescent
- CRI >90
- L70 Lumen Maintenance > 50,000 hours
- 5 year limited warranty
- Dimmable to 10%
- 120VAC Input

## Construction

- Simple installation - no additional housing or junction box required
- Low profile design and remote driver enclosure ideal for shallow plenums
- Ceiling cutout template included
- Wet Location and IC Rated
- Spring loaded universal mounting clips ensure secure fit to ceiling
- Aluminum driver enclosure with easy access door and (2) 3/4" knockouts
- 6 inch, 10 inch, and 20 inch wire extenders available (sold separately)
- New construction frame kit available (sold separately)

## Certification

- ETL Listed
- R0Hs Compliant
- Energy Star Certified
- Wet Location Rated
- IC Rated