



LED LUMINAIRES

ProLED[®] **Downlight Retrofit** **Replaceable Trim Series**



High CRI



Easy Twist Technology™



Dimmable



Energy Star



Title 24 Compliant

Long life and energy efficient replacement for lamps in existing 4", 5" & 6" downlight luminaires



NEW!
Wet Location Listed

Six Designer Trim Options With Easy Twist Technology™

9 Watt (4") and 12 Watt (5"-6") Replace Up To 65 Watt Incandescent (82% Energy Savings)

18 Watt Replaces up to 120 Watt Incandescence (85% Energy Savings)

5-Year Limited Warranty

ENERGY STAR® Approved

Applications:

- Home
- Office
- Lobby
- Hospitality
- Retail
- Conference Room

Markets:

- Residential
- Commercial



Contact Your Customer Care Specialist For Pricing, Orders And Technical Support.

800.677.3334 www.halcolighting.com

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Downlight Retrofit Replaceable Trim Series

Torsion springs are mounted to the housing assembly; friction clips are included and can easily be installed in place of the torsion springs

Positive locking mechanical adjustment of mounting hardware accommodates both 5" and 6" cans without binding

Mounting hardware adjusts to 5" and 6" cans, ensuring the trim fits snugly in the housing and to the ceiling surface



Housing comes complete with an E26 medium base socket adapter

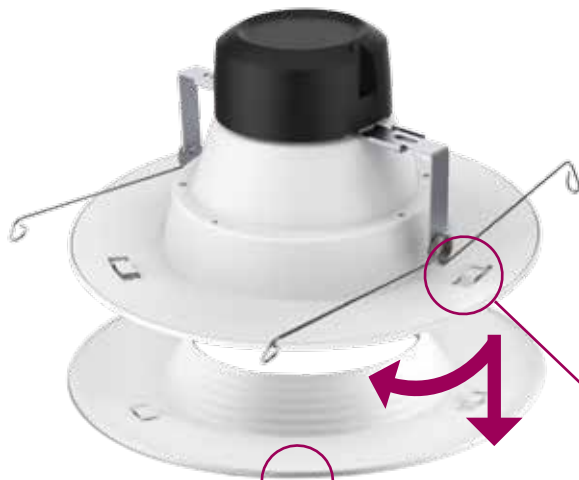
Title 24 compliant quick plug connector is compatible with—and plugs directly into—dedicated LED recessed housings

Friction clips (included) shown installed in place of the torsion springs

Available GU24 socket base adapter sold separately



Trim diameter is larger than traditional trims, ensuring that even oversized housing holes are covered



White trim with baffle is included with each housing assembly; optional trim configurations are available

Easy Twist Technology™ allows trims to be installed without tools, and can be changed after the housing is installed



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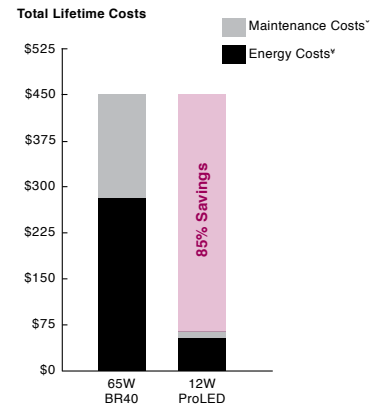
Downlight Retrofit Replaceable Trim Series

Downlight Specifications

- 5"- 6" downlight includes 2 additional friction clips for recessed cans that do not use torsion springs
- E26 socket adapter assembly included, GU24 adapter available
- All CCT versions are Title 24 Compliant; 2700K, 3000K and 4000K are CEC Listed
- 2700K and 3000K lamps' performance meets California Quality Lamp Specifications
- UL Classified for wet locations; RoHS Compliant
- Low profile designs are compatible with 4", 5" or 6" recessed downlight luminaires
- Dimmable to 5% for design flexibility and increased energy savings



Energy Savings Comparison



5" - 6" Trims



White Trim -
White Stepped Baffle
(Included)



White Trim -
Black Stepped Baffle



White Trim -
Specular Silver Reflector



Brushed Nickel Trim -
Stepped Baffle



Oil Rubbed Bronze Trim -
Stepped Baffle



Black Trim -
Stepped Baffle

4" Trims



White Trim -
White Stepped Baffle
(Included)



White Trim -
Black Stepped Baffle



White Trim -
Specular Silver Reflector



Brushed Nickel Trim -
Stepped Baffle



Oil Rubbed Bronze Trim -
Stepped Baffle



Black Trim -
Stepped Baffle

Trim Specifications

- Low profile design is compatible with 4" or 5"- 6" Downlight Retrofit Replaceable Trim Series ¹
- Complement your existing décor with easy-to-install trim options
- Trims install and lock securely with twist on and off tabs, no tape or adhesive required
- Available in 6 popular finishes to complement any decor

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Downlight Retrofit Replaceable Trim Series

Product #: _____ Type: _____

Project: _____ Date: _____

Comments: _____ Initials: _____



Downlight

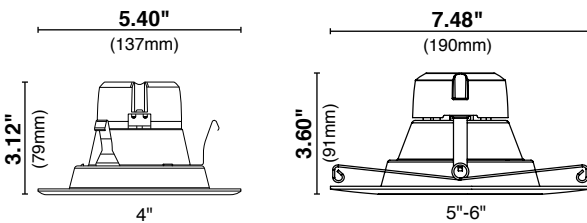
	Watt	Product #	Product Code	Volts	Color Temp.	CRI	Lumens	Useful Life*	Pkg. Qty.	Fixture Size	Equivalent Wattage
4" Series											
	8.5	99823	DL4FR9/927/RT2/LED	120	2700K	90	600	50,000	1/12	4"	50
	8.5	99824	DL4FR9/930/RT2/LED	120	3000K	90	600	50,000	1/12	4"	50
	8.5	99825	DL4FR9/940/RT2/LED	120	4000K	90	600	50,000	1/12	4"	50
	8.5	99826	DL4FR9/950/RT2/LED	120	5000K	90	600	50,000	1/12	4"	50
6" Series											
12 Watt											
	12	99819	DL6FR12/927/RT2/LED	120	2700K	90	800	50,000	1/6	5"-6"	65
	12	99820	DL6FR12/930/RT2/LED	120	3000K	90	800	50,000	1/6	5"-6"	65
	12	99821	DL6FR12/940/RT2/LED	120	4000K	90	800	50,000	1/6	5"-6"	65
	12	99822	DL6FR12/950/RT2/LED	120	5000K	90	800	50,000	1/6	5"-6"	65
18 Watt											
	18	99829	DL6FR18/927/RT2/LED	120	2700K	90	1200	50,000	1/6	5"-6"	120
	18	99830	DL6FR18/930/RT2/LED	120	3000K	90	1200	50,000	1/6	5"-6"	120
	18	99827	DL6FR18/940/RT2/LED	120	4000K	90	1200	50,000	1/6	5"-6"	120
	18	99828	DL6FR18/950/RT2/LED	120	5000K	90	1200	50,000	1/6	5"-6"	120
GU24 Adapter											
	91003	ADP/DL/GU24/LED	GU24 Socket Adapter								

Represents lamps that are ENERGY STAR® approved.

* Useful Life is defined as the point in time at which the LED will maintain at least 70% of its initial lumens. The LED will continue to burn past this point, but at decreased light levels.

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

May not be compatible with all dimming systems, dimming performance may vary by system, please check the website www.halcolighting.com/ProLEDdim for up-to-date dimmer compatibility information. Use on incompatible systems may shorten lamp life.



Trims

	Product #	Product Code	Description	Finish	Pkg. Qty.	Baffle Height	Diameter	Weight
Replaceable 4" Trim								
	99934	DL4/WB	White Trim - Black Stepped Baffle	White/Black	1/24	0.56"	5.40"	0.10 lbs.
	99935	DL4/WSS	White Trim - Specular Silver Baffle	White/Silver	1/24	0.56"	5.40"	0.10 lbs.
	99936	DL4/BN	Brushed Nickel Trim - Stepped Baffle	Brushed Nickel	1/24	0.56"	5.40"	0.10 lbs.
	99937	DL4/ORB	Oil Rubbed Bronze Trim - Stepped Baffle	Oil Rubbed Bronze	1/24	0.56"	5.40"	0.10 lbs.
	99939	DL4/BLK	Black Trim - Stepped Baffle	Black	1/24	0.56"	5.40"	0.10 lbs.
Replaceable 5" - 6" Trim								
	99930	DL6/WB	White Trim - Black Stepped Baffle	White/Black	1/24	0.77"	7.48"	0.15 lbs.
	99931	DL6/WSS	White Trim - Specular Silver Baffle	White/Silver	1/24	0.77"	7.48"	0.15 lbs.
	99932	DL6/BN	Brushed Nickel Trim - Stepped Baffle	Brushed Nickel	1/24	0.77"	7.48"	0.15 lbs.
	99933	DL6/ORB	Oil Rubbed Bronze Trim - Stepped Baffle	Oil Rubbed Bronze	1/24	0.77"	7.48"	0.15 lbs.
	99938	DL6/BLK	Black Trim - Stepped Baffle	Black	1/24	0.77"	7.48"	0.15 lbs.

