



LED LUMINAIRES



Commercial Downlight Retrofit Series

Field Selectable Color Temperature and Wattage



The ProLED Select Commercial Downlight Retrofit Series provides the perfect solution for 6" and 8" commercial retrofit projects that require flexibility in color and light output. Changing the color temperature and wattage with 18 different variations is as easy as flipping a switch before, during, or after installation. Available in 6" and 8" sizes, each featuring 3 selectable CCT's and 3 selectable wattages, The ProLED Select Commercial Downlight Retrofit also offers premium performance and light quality, with 90+ CRI and 0-10V dimmability. This premium performance and flexibility, along with IC and wet location rating, make this the ideal all-in-one LED solution for your retrofit project needs.



**3 Selectable CCT's and
3 Selectable Wattages**

Wet Location Rated

0-10V Dimmable

**Heavy Duty Universal
Spring Clips**

90+ CRI

Energy Star Certified

Applications:

- Commercial Common Areas
- Offices
- Lobbies
- Hallways

Markets

- Commercial

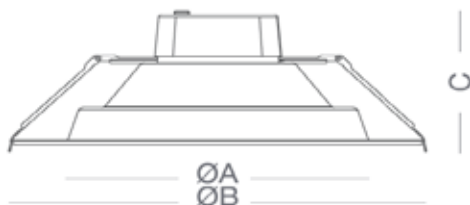
Contact Your Customer Care Specialist For Pricing, Orders And Technical Support.
800.677.3334 www.halcolighting.com

ProLED® Select Commercial Downlight Retrofit Series

Product #: _____ Type: _____

Project: _____ Date: _____

Comments: _____ Initials: _____



Model :	A	B	C
FSCDL6 (6")	5.87" (149mm)	8.27" (210mm)	4.02" (102mm)
FSCDL8 (8")	7.44" (189mm)	10.24" (260mm)	4.33" (110mm)

6" is compatible with most standard housings with aperture ranging from 6.0"-7.4" (153-190mm)

8" is compatible with most standard housings with aperture ranging from 7.6"-9.4" (195-240mm)

Performance

- Field Selectable 3 CCT + 3 Wattage
- CRI >90
- L70 Lumen Maintenance > 50,000 hours
- 5 year limited warranty
- 0-10V Dimmable
- 120-277VAC Input
- Title 24 Compliant
- ETL Listed and Energy Star Certified
- Wet Location Listed

Certification

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

Construction

- 18" Pre-Installed flex conduit lead
- 18" Pre-Installed Safety Cable
- Universal Spring Clips to fit most commercial frames
- White aluminum housing and frosted PC lens
- Smooth Recessed Trim

Ordering Information

Product Code	Product Number	Product Description	Wattage	Color Temperature	Lumen Output	CRI	Voltage	Dimmable
FSCDL6/MV/010V/LED	82985	6" ProLED Select Commercial Downlight Retrofit	10/15/22	3000/4000/5000	900-1950	>90	120-277	0-10V
FSCDL8/MV/010V/LED	82986	8" ProLED Select Commercial Downlight Retrofit	12/20/30	3000/4000/5000	1050-2300	>90	120-277	0-10V

Accessories

Product SKU	Product Code	Product Description
90313	BBU/EM9WU	Battery Back Up Emergency 9W 120-277V 90 Minute 0-10V Dimming

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Project: _____ Date: _____

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Specification Table

	6"	8"
Rated Wattage	10/15/22	12/20/30
Input Voltage	120-277VAC	
Power Factor	> 0.9	
L70 Lifetime*	50,000	
Efficacy	Up to 88 LPW	
CRI	>90	
Dimming	0-10V	
CCT	3000/4000/5000	
Warranty	5 Years Standard	
Environment	Wet Location Listed, IC Rated	
Ambient Temp. Rating	-20°C to 40°C	

*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.

Photometrics

