

new



Description

This Ultra-Slim modular LED system delivers uniform, shadow-free illumination in even the most space-restricted applications. At only 1/2" deep, the ultra-slim sleek design blends effortlessly into casework, cabinetry, and architectural details

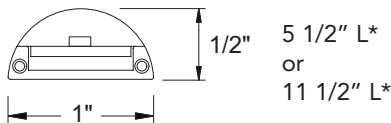
Features

Lamp (2) or (4) nominal 1-watt high output Nichia LEDs available in 85 CRI 3000K, 4100K or 5000K or 92 CRI 3000K • The DL100 luminaires are projected to have 70% lumen maintenance after 50,000 hours of operation • On board constant current control circuit ensures that all LEDs will produce the same amount of light anywhere along the length of a run of fixtures (up to 16' off of a single driver)

Fixture Ordering Information

Cat. No.	Color Temperature	CRI Typ.	Watts Max	Lumens Per Fixture
6" Clear Lens Fixture				
DL106-3C	3000K	85	3	85
DL106-4C	4100K	85	3	111
DL106-5C	5000K	85	3	132
DL106-3HC	3000K	92	3	70
6" Frosted Lens Fixture				
DL106-3F	3000K	85	3	63
DL106-4F	4100K	85	3	81
DL106-5F	5000K	85	3	94
DL106-3HF	3000K	92	3	50
12" Clear Lens Fixture				
DL112-3C	3000K	85	6	170
DL112-4C	4100K	85	6	222
DL112-5C	5000K	85	6	263
DL112-3HC	3000K	92	6	140
12" Frosted Lens Fixture				
DL112-3F	3000K	85	6	126
DL112-4F	4100K	85	6	161
DL112-5F	5000K	85	6	187
DL112-3HF	3000K	92	6	100

Dimensions



*Length without connectors.

Architectural Linear

Housing LED's are surface mounted on thermally conductive printed circuit board which is in direct contact with an extruded aluminum base for efficient thermal dissipation • Designed for even LED spacing over linear runs with no hot/dark spots between fixtures

Electrical Designed for use with 24-volt DC electronic Class 2 remote mount drivers (ordered separately) available in wattages ranging from 17 to 100 watts. The drivers are UL/C-UL Listed

Lens Supplied with either a Clear or Diffuse Frosted Polycarbonate lens

Drivers Drivers are not included with fixture. Order drivers separately. Select driver based on 6W per foot. See page 1052.

Dimming Dimmable with approved drivers and dimmers • See page 1052 for details

Listing UL/C-UL Listed

Optional Mounting Extrusions (order separately)

Satin Aluminum Finish

	Cat. No.	Length	Dimensions
Fascia Shield	DL103-MS48-S	48"	
	DL103-MS96-S	96"	
45° Angle Mount	DL103-AME48-S	48"	
	DL103-AME96-S	96"	

Electrical Connectors (order separately)

The miniature size of the connectors make this system virtually seamless, delivering uniform light and eliminating socket shadows. Fixtures can be joined end-to-end with a joiner-connector or a flexible connector, providing maximum versatility.

Catalog No.	Description	
DL101-P	118" Starter Power Cable (can be field shortened). See specification sheet for details on longer power cables).	
DL101-TB	Terminal Block Connector	
DL101-E	End Cap	
DL102-EE	End-to-End Connector	
DL102-FLX2	2-1/2" Flexible End-to-End Connector	
DL102-FLX37	37-1/2" Flexible End-to-End Connector	