

Compact LED Lights

CONNECT AND PROTECT

Compact LED lighting solution designed with simplicity in mind.

01

Fast & Easy Assembly

- + Tool-free magnetic installation or screw mounting
- + Save time with plug-and-play infeed, through wiring and door switch cables
- + Designed to fit anywhere using the 25mm hole pattern of nVent HOFFMAN's modular enclosures
- + Eliminate extra wiring to power source and save on labor by connecting up to four lights together



02

Work More Efficiently & Accurately

- + Ideal for close-up work with 550 lumen lights
- + Lights can be rotated to illuminate targeted areas
- + Eliminate the need for a door switch with motion detector models



03

Complete Offering & Local Availability

- + Safe and compliant with UL Recognized Components, CE/ENEC Certified and IEC IP10 Rated Certifications
- + Ideal for global specification using universal part numbers with a wide range, multi-voltage versions available 24-240 V (AC/DC) (+/- 10%) 50/60Hz
- + Available locally from nVent HOFFMAN's 2,000+ distributor locations

Inventory management made easy

Lights and cables sold separately.

Item Number	Description	Lumen	Voltage	Width (mm/inch)
CEL550M	Compact light - motion	550lm	24-240 (AC/DC)	396/15.59
CEL550	Compact light - switch			

Item Number	Description	Quantity	Length	Ratings	Region
CELC3001PB	Connecting Cable - Black	1	3.0m	CE	EU
CELC3001PO	Connecting Cable - Orange	1	3.0m	CE	EU
CELC1001TB	Interconnecting Cable - Black	1	1.0m	CE	EU
CELC1001TO	Interconnecting Cable - Orange	1	1.0m	CE	EU
CELC3001PBUL	Connecting Cable - Black	1	3.0m	UL Recognized, CE	NA
CELC1001TBUL	Interconnecting Cable - Black	1	1.0m	UL Recognized, CE	NA
CELCN1	Power Cord Connectors - Female and Male	2	Input and Output	N/A	EU & NA
CELA02MF	Magnetic Connector	2	N/A	N/A	EU & NA

Product Lifecycle Plan – Cross-Reference Guide

Compact LED Lights are more advanced than the previous nVent HOFFMAN lighting portfolio. Use this cross-reference as a guide for the best comparable replacement light.

Item Number	Description	New Item X-Ref	Description
LEDA1M35	LED light - switch, magnetic mounting, VAC	CEL550	Compact light - switch
LEDA2M35	LED light - motion, magnetic mounting, VAC	CEL550M	Compact light - motion
LEDA1S35	LED light - switch, screw mounting, VAC	CEL550	Compact light - switch
LEDA2S35	LED light - motion, screw mounting, VAC	CEL550M	Compact light - motion
LEDD1M35	LED light - switch, magnetic mounting, VDC	CEL500	Compact light - switch
LEDD2M35	LED light - motion, magnetic mounting, VDC	CEL550M	Compact light - motion
LEDD1S35	LED light - switch, screw mounting, VDC	CEL500	Compact light - switch
LEDD2S35	LED light - motion, screw mounting, VDC	CEL550M	Compact light - motion
LEDA20C	Connection cable with leads for LED VAC 2000mm	CELC3001PBUL	Connecting Cable - Black
LEDD20C	Connection cable with leads for LED VDC 2000mm	CELC3001PBUL	Connecting Cable - Black
LEDA10E	Extension cable with connectors for LED VAC 1000mm	CELC1001TBUL	Interconnecting Cable - Black
LEDD10E	Extension cable with connectors for LED VDC 1000mm	CELC1001TBUL	Interconnecting Cable - Black



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