

DAYLIGHT LINKED DIMMING CONTROLS



These controls are designed to automatically dim lights according to ambient light level to maintain a constant brightness.

For suspended or plasterboard ceilings.
Complete with 2m cables for quick and easy installation.

CEFL PHDD 10VDC

Has dimming and on/off switching and is suitable for dimmable ballasts with 1-10VDC input.

CEFL DD 10VDC

Has dimming only and is suitable for dimmable ballasts with 1-10VDC input.

SPECIFICATION:

Photocell range:	100-1000 lux
Dimensions:	72mm diameter x 68mm.

LOADING: CEFL PHDD 10VDC

Total load of ballast, lamps plus other load not more than 6 amps including fluorescent. Can control up to 20mA, eg. 20 ballasts at 1mA (varies according to make and model of ballasts).

LOADING: CEFL DD 10VDC

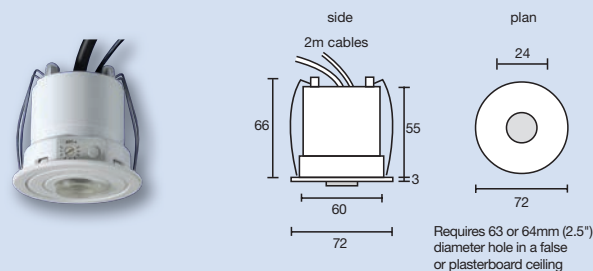
Can control up to 20mA, eg. 20 ballasts at 1mA (varies according to make and model of ballasts).

5 YEAR WARRANTY - MADE IN THE U.K.

DANLERS PRODUCT ORDER CODE	ADDITIONAL PRODUCT DESCRIPTION	WIRING DIAGRAMS
CEFL PHDD 10VDC	Dimming and on/off switching. Loading: Total load of ballast, lamps plus other load not more than 6 amps including fluorescent.	52.1
CEFL DD 10VDC	Dimming only.	52.2
Variants	Versions of the above products are also available with Ceiling surface mounted enclosures	-

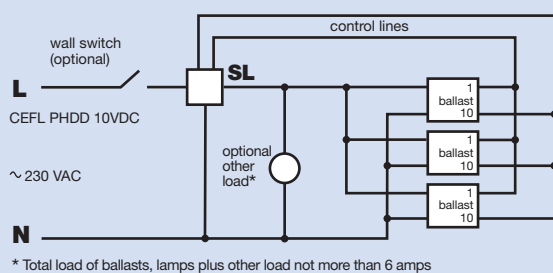
Dimensions in mm

CEFL PHDD 10VDC and CEFL DD 10VDC



52.1. Wiring diagram

CEFL PHDD 10VDC controlling several 1-10VDC dimmable ballasts



52.2. Wiring diagram

CEFL DD 10VDC controlling several 1-10VDC dimmable ballasts

