



Features & Benefits

- 0-10Vdc output
- Flush mounted
- 24Vac/dc powered
- Energy saving by dimming light ballast

Technical Overview

The LL-C-V is a light level transmitter designed for use in the active control of artificial lighting, both to optimise light levels and to achieve maximum energy efficiency. Using a photo-diode cell to detect light levels the LL-C-V provides a 10-2000 lux range, with a linear 0-10Vdc output signal.

Specification

Accuracy	±5% across range
Ambient Relative Humidity	0 to 90% RH non-condensing
Ambient temperature range	-10 to +40°C
Dimensions	76mm (dia.) x 95mm (H)
Gross Weight (kg)	0.14
Housing material	Flame retardant ABS, Polypropylene
Output	0-10Vdc
Protection	IP30
Range	10 to 2000 Lux
Sensor reference	Photo-diode
Supply	24Vac/dc
Weight	140g

Technical Specification

Ambient temperature range	-10 to +40°C
Weight	140g
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Housing material	Flame retardant ABS, Polypropylene

Related Product Codes

LL-C-V

Internal Ceiling Mount Active Output Light Level
