



Features & Benefits

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

Technical Overview

The LL-P-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-P-V provides a 10 to 2000 and 10 to 10,000 lux range, with a linear 0-10Vdc output signal.

Specification

Accuracy	±5% across range
Dimensions	125 x 105 x 85mm
Environmental Housing	-30 to +60°C, 0 to 90% RH non-condensing
Housing material	PC/GF (Halogen Free Flame Retardant, UV Stabilized)
Output	0-10Vdc
Protection	IP65
Ranges (Selectable)	10 to 2000 Lux, 10 to 10,000 Lux
Sensor reference	Photo-diode
Supply	24Vac/dc
Weight	140g

Technical Specification

Weight	140g
Output	0-10Vdc
Dimensions	125 x 105 x 85mm
Housing material	PC/GF (Halogen Free Flame Retardant, UV Stabilized)

Related Product Codes

LL-P-V	External Wall Mount Active Output Light Level
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