



LumiMotion

EPC300 II SI D9 C4K5

Lumimotion, Safety class II, Silver

Municipal authorities are under pressure to improve energy efficiency in order to comply with legislation and Kyoto targets. They are also facing calls to address the issue of light pollution, specifically for the sake of night and nature preservation. Yet at the same time, safety remains a paramount concern. Light only where and when it is needed. LumiMotion is the first stand-alone lighting system specifically designed to minimize waste light without compromising on people's safety. By intelligently sensing activity around it, LumiMotion adjusts the lighting to a maximum level when there is activity, and to extremely low levels when there is no activity at all. In this way, the system saves up to 80% energy costs while maintaining safety on the streets. LumiMotion is only available as a Turnkey project solution. Please contact your Philips representative for more information.

Product data

| General Information | |
|-------------------------------------|---------------------|
| Accessory color | Silver |
| Product family code | EPC300 [Lumimotion] |
| | |
| Operating and Electrical | |
| Input Voltage | 220 to 240 V |
| Line Frequency | 50 or 60 Hz |
| | |
| Mechanical and Housing | |
| Housing Color | Silver |
| Overall length | 389 mm |
| Overall width | 120 mm |
| Overall height | 215 mm |
| Dimensions (Height x Width x Depth) | 215 x 120 x 389 mm |

| Material | Delverside |
|---------------------------------|--|
| Material | Polyamide |
| | |
| Approval and Application | |
| Ingress protection code | IP66 [Dust penetration-protected, jet-proof] |
| Mech. impact protection code | IKO8 [5 J vandal-protected] |
| Protection class IEC | Safety class II |
| | |
| Product Data | |
| Full product code | 871869661313900 |
| Order product name | EPC300 II SI D9 C4K5 |
| Order code | 910505016867 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 1 |
| Material Nr. (12NC) | 910505016867 |

Datasheet, 2023, September 4 data subject to change

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|------------------------|----------------------|
| EAN/UPC - Case | 8718696613139 |
| EAN/UPC - Product/Case | 8718696613139 |



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