



LumiMotion

EPC300 II GR D9 C6K

Lumimotion, Safety class II, Dark gray 10714

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	Dark gray 10714
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	Gray
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	Polyamide
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class II
Product Data	
Full product code	871869661311500
Order product name	EPC300 II GR D9 C6K
Order code	910505016865
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	910505016865

Full product name	EPC300 II GR D9 C6K
EAN/UPC - Case	8718696613115
EAN/UPC - Product/Case	8718696613115

