PHILIPS Lighting

LumiMotion

EPC300 II GR D7 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		Material	Polyamide
Accessory color	Dark gray 10714		
Product family code	EPC300 [Lumimotion]	Approval and Application	
		Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Operating and Electrical		Mech. impact protection code	IK08 [5 J vandal-protected]
Input Voltage	220 to 240 V	Protection class IEC	Safety class II
Line Frequency	50 or 60 Hz		
		Product Data	
Mechanical and Housing		Full product code	871829133837600
Housing Color	Grey	Order product name	EPC300 II GR D7 C6K
Overall length	389 mm	Order code	910503843418
Overall width	120 mm	Numerator - Quantity Per Pack	1
Overall height	215 mm	Numerator - Packs per outer box	1
Dimensions (Height x Width x Depth)	215 x 120 x 389 mm	Material Nr. (12NC)	910503843418

LumiMotion

Full product name	EPC300 II GR D7 C6K
EAN/UPC - Case	8718291338376
EAN/UPC - Product/Case	8718291338376



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www.lighting.philips.com 2023, September 4 - data subject to change