



Environmental Product Declaration

Product	Type of equipment / Product No.	ILED-XW	INTELLIGENT LAMP WALL MOUNT
	Product line	Cerberus Pro	
Process control	Beijing Siemens Cerberus Electronics Ltd. No. 1 Fengzhi Donglu, Xibeiwang Haidian District, Beijing 100094 PR China		
	Management System	since	by
	ISO 9001 (Quality)	06.01.2001	LPCB
	ISO 14001 (Environment)	05.07.2005	SGS
Environmentally compatible product design	Product responsibility of Siemens covers the entire product life cycle. Siemens already assesses, avoids and minimizes the environmental impact of its products with respect to production, procurement, sales, use, services and disposal during the product and process planning phases by complying with Siemens EP Standard No. 1 (former SN 36350) "Specifications on Environmentally Compatible Product and System Design".		
	Maintenance	Not necessary NA	
Risk of fire	Fire protection according to	UL 864	
	Fire load	2MJ	
Packaging	22-PAP paper	Carton box	31g
	4-LDPE	Poly bag for device	1g
	4-LDPE	Poly bag for KIT	1g
	Notes on disposal	recyclable	
Materials	Total weight of device	44g	
	The total weight of a device may deviate from the total of the weights of all individual components due to rounding.		
Plastics	ABS; Silk Printing; halogen-free	ILED-XW Housing	22g
	PA66; halogen-free	Spacer	1g
Metals	Steel; zinc plated	Screw 6X 5/8 inch long slotted oval head	3g
Others			
PCBAs (Printed Circuit Board assembled)	FR4; TBBA; solder SnAgCu	ILED-XW/XC PCBA	18g
Special components (part of the assembled PCB)	NA		

Disposal



The device is classified as waste electronic equipment in terms of the European Directive 2012/19/EU (WEEE) and must not be disposed of as unsorted municipal waste. The relevant national legal rules are to be adhered too. Regarding disposal, use the systems setup for collecting electronic waste. Observe all local and applicable laws.

Comments

EU-directive 2011/65/EU (RoHS)

The device does not contain substances in concentrations and applications banned under the EU RoHS Directive.

Regulation (EC) No. 1907/2006 (REACH)

To the best of our knowledge and according to the information of our suppliers the above mentioned device and its packaging contain no substances of the candidate list according to Article 59 (1, 10) of the regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) in concentrations above 0.1 % w/w.

(Status according to the creation date of this document.)

The device is halogen-free with exception of:
PCB (TBBA)

Legal Disclaimer: This declaration is for information purpose only.

This Environmental Product Declaration does not constitute a guarantee of the composition of a product, neither does it guarantee that the product will retain a particular composition for a particular period.

Beijing Siemens Cerberus Electronics Ltd. therefore does not assume liability for any error or for any consequences which may arise from the use of this information to the maximum extent under the law.

Please contact your local Siemens branch office to get further information on environmental aspects and disposal.