

Manufacturer's CE Declaration of Conformity



Manufacturer	Philips Lighting, IPSC Hamilton Luminaires, Wellhall Road, Hamilton ML3 9BZ, United Kingdom	Reference	H DoC 11002 BGP060
Year CE was affixed to the product			09
Product (or range)	Category	Specification	Brand
BGP060 Mini-Koffer2 LED	Outdoor roadlighting	IP66	PHILIPS

Certification	Test Authority / Mark	License No or Type
The product (or range) above is certified by	Internal approval	Tested by SMT approved laboratory – Philips Miribel (Reports available)

The Product (Range) is in conformity with the essential requirements of:

Low Voltage Directive 2006 / 95 / EC	
On basis of compliance with the harmonized standard(s)	
EN 60598-1 (2008-04)	Luminaires: General Requirements and Tests
EN 60598-2-3 (2002-12)	Particular Requirements - Luminaires for road and street lighting
IEC 62031 (2008-01)	LED modules for general lighting - Safety specifications
IEC 62471 (2006-07)	Photobiological safety of lamps and lamps systems
IEC 62471-2 (2009-08)	Photobiological safety of lamps and lamps systems. Guidance on manufacturing requirements relating to non-laser optical radiation safety
IEC 62262 (2002-02)	Degrees of protection provided by enclosures for electrical equipment against external mechanical impacts (IK classification)
Electromagnetic Compatibility Directive 2004 / 108 / EC	
On basis of compliance with the harmonized standard(s)	
EN 55015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 61547	Equipment for general lighting purposes – EMC immunity requirements
EN 61000-3-2	Limits for Harmonic emissions (<16A per phase)
Additional Qualifications	
The factory is certified in accordance with: <ul style="list-style-type: none"> Quality Management System ISO9001:2000 Environmental Management System ISO 14001 Occupational Health & Safety Management System OHSAS 18001 	
The quality system in operation includes at least: <ul style="list-style-type: none"> 100% electrical testing on both safety aspects and functioning Sampling and inspection of packed products according to production quality inspection system 	

Management Representative	Signature
Jim Paterson, Quality Manager January 21, 2011	