

Philips Lighting



EC Declaration of Conformity

We, Philips Lighting B.V.

High Tech Campus, building 45 5656 AE Eindhoven, The Netherlands Internal Ref. Nr.: 114
Year in which CE Mark was first affixed: 16

Declare under our responsibility for the products:

Product Range:	Coreline Highbay G3		
Product Description:	General purpose luminaire		
Product Code:	911401505331 BY120P G3 LED105S/840 PSU WB GR		
	911401505431 BY121P G3 LED205S/840 PSU WB GR		
	911401505531 BY120P G3 LED105S/840 PSD WB GR		
	911401505631 BY121P G3 LED205S/840 PSD WB GR		
	911401505331 BY120P G3 LED105S/840 PSU WB GR		

The designated products are in conformity with the essential requirements of the following European Directives and harmonized standards:

L	ow Voltage Directive (LVD),	2006/95/EC	
•	EN 60598-1:2015 EN 60598-2-1:1989 EN 62471		Luminaires – General requirements and tests Luminaires – Particular requirements – Fixed general purpose luminaires Photobiological safety of lamps and lamp systems

Electromagnetic compatibility Directive	(EMC), 2004/108/EC
• EN 55015:2013/A1:2015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
• EN 61547:2009	Equipment for general lighting purposes – EMC immunity requirements Limits for Harmonic emissions (<16A per phase) Limits. (Limitation of voltage changes, voltage fluctuations and flicker in public low-
EN 61000-3-2:2014EN 61000-3-3:2013	voltage supply systems, for equipment with rated current \leq 16 A per phase and not subject to conditional connection)

Restriction of the use of certain	Hazardous Substances in electrical and electronic equipment Directive (RoHS), 2011/65/EU
• EN50581:2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

and are produced under a quality scheme at least in conformity with ISO 9001 or CENELEC permanent documents.

2016-03-30	John Elen	
Eindhoven	Quality Manager	
The Netherlands	Lighting Finished Product	
00 2	BG Professional Europe	
Elever	Philips Lighting	