



## EC Declaration of Conformity

We, Philips Lighting  
I.B.R.S./C.C.R.I./Numéro 10461  
5600 VB Eindhoven, The Netherlands

Internal Ref. No.: 0009/B/PLP  
Year in which CE Mark was first affixed: 14

Declare under our responsibility for the product(s):

Product Range:	<b>NAME:</b> TownGuide <b>DESCRIPTION:</b> Luminaires for urban, road and street lighting
Product Code:	BDP001/002/100/101/102/103/104/105...I... - series BDP001/002/100/101/102/103/104/105...II... - series ~120÷277V, 50/60Hz, CL I, CL II, IP66, IK10, 60 - 240 LEDs

The designated product(s) is (are) in conformity with the essential requirements of the following European Directives and harmonized standards:

Low Voltage Directive (LVD), 2014/35/EU	
• EN 60598-1:2015	Luminaires. Part 1: General requirements and tests
• EN 60598-2-3:2003+A1:2011	Luminaires. Part 2-3: Particular requirements - Luminaires for road and street lighting
• EN 62471:2008	Photobiological safety of lamps and lamp system

Electromagnetic Compatibility Directive (EMC), 2014/30/EU	
• EN 55015:2013	Limits and methods of measurements of radio disturbance characteristics of electrical lighting and similar equipment
• EN 61547:2009	Equipment for general lighting purposes - EMC immunity requirements
• EN 61000-3-2:2006+A2:2009	Limits for ( $\leq 16A$ per phase) harmonic currents emission
• EN 61000-3-3:2013	Limits. (Limitation of voltage fluctuations and flicker in low-voltage supply systems for equipment with rated current $\leq 16A$ )

Additional requirements	
• EN 62493:2010	Assessment of lighting equipment related to human exposure to electromagnetic fields

Restriction of the use of certain Hazardous Substances in electrical and electronic equipment Directive (RoHS), 2011/65/EU	
• EN 50581:2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

The Notified Body ITE PREDOM Division performed testing and certification and issued the certificate ENEC30.

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

2016-09-15 Kętrzyn

Maciej Drelichowski  
IPSC Supply Chain Manager  
Luminaires Kętrzyn

Signature: