

DECLARATION OF CONFORMITY

CE/ENG/v1/2014/131

Greenlux s.r.o, Zeleznicni II/174, 738 01 Stare Mesto, (Czech Republic)

herewith declares that the product:

Inground lights

Typ: (1) **ATTILA ROUND**
(2) **ATTILA SQUARE**

Trade Mark:  **GREENLUX®**

Basic parametr: 230V~ (220-240V~), 50/60Hz; class I; IP67; IK06; GU10; max 50W

is in conformity with the provisions of the following EC directive(s)
(including all applicable amendments):

DIRECTIVE 2006/95/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 12 December 2006 on the harmonisation of the laws of Member States relating to electrical equipment designed for use within certain voltage limits

DIRECTIVE 2004/108/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 15 December 2004 on the approximation of the laws of the Member States relating to electromagnetic compatibility and repealing Directive 89/336/EEC

COMMISSION REGULATION (EU) No 1194/2012 of 12 December 2012 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for directional lamps, light emitting diode lamps and related equipment

DIRECTIVE 2011/65/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment

EN 60598-1:2008+A11:2009 / IEC 60598-1:2008 (MOD)

Luminaires - Part 1: General requirements and tests

EN 60598-2-2:1996+A1:1997 / IEC 60598-2-2:1996+A1:1997

Luminaires - Part 2: Particular requirements - Section 2: Recessed luminaires

EN 62471:2008 / IEC 62471:2006 (MOD)

Photobiological safety of lamps and lamp systems



EN 55015:2006+A1:2007+A2:2009 / CISPR 15:2005+A1:2006+A2:2008
Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

EN 61000-3-2:2006+A1:2009+A2:2009 / IEC 61000-3-2:2005+A1:2008+A2:2009
Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)

EN 61000-3-3:2008 / IEC 61000-3-3:2008
Electromagnetic compatibility (EMC) — Part 3-3: Limits — Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection

EN 61547:2009 / IEC 61547:2009 + IS1:2013
Equipment for general lighting purposes — EMC immunity requirements

Last two digits of the year in which the CE marking was affixed: 14

EN 50102:1997 / IEC 50102:1997
Degrees of protection provided by enclosures for electrical equipment against external mechanical impacts (IK code)

 **GREENLUX**  
Greenlux s.r.o. ORNA KS Ostrava
Železniční II/174 v odd. C
738 01 Stare Město č. vložky 34488
tel.: +420 558 621 855 IČO: 28608747

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Stare Mesto
3 .1.2014