

DECLARATION OF CONFORMITY No. S.CE/EN/V1/2014/138

Greenlux s.r.o, Železniční II/174, 738 01 Staré Město, (Czech Republic)
herewith declares that the product:

DUSTPROOF LED LIGHTING FITTING

Type / types:

- (1) DUST PROFI LED 60
- (2) DUST PROFI LED 120
- (3) DUST PROFI LED 150

Trade mark: Greenlux ®

Basic parameters: 220-240V~;50/60Hz;IP66;IK08;4200K; (1): 30W; (2):55W; (3): 70W

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

Directive (LVD) – 2006/95/EEC Directive (EMC) – 2004/108/EEC Directive (EuP) - 2009/125/EC

References of standards and/or technical specifications applied for this declaration of conformity:

EN 61000-3-2:2006 A1+A2

Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current <= 16 A per phase)

EN 61000-3-3:2014

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 61547:2010

Equipment for general lighting purposes - EMC immunity requirements

EN 55015:2014

Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

EN 60598-1:2009

Luminaires - Part 1: General requirements and tests





EN 60598-2-1:1979 A1

Luminaires. Part 2: Particular requirements. Section One: Fixed general purpose luminaires **EN 62471**

Photobiological safety of lamps and lamps systems

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

ID 138

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

GREENLUX

Greenlux s.r.

Zeleznicov III/74
738 01 Stare Mésto
tel.: +420 558 621 855

GREENLUX

OAna KS Ostrava
v odd. C

č. vložky 34488
ICO 28608747

Staré Město, 1.11.2014

name and function of the signatory