

UE Declaration of conformity

Dichiarazione di conformità UE

Manufacturer: Neri S.p.A.
Produttore:

Registered office: S.S. Emilia levante, 1622
Sede legale 47020 – Longiano (FC)
Italy

Manufacturing facilities: via Delle querce, 4
Sede produttiva 47020 – Longiano (FC)
Italy

This declaration of conformity is used under the sole responsibility of the manufacturer.
La presente dichiarazione di conformità è rilasciata sotto la responsabilità esclusiva del fabbricante.

Brand name: Light 85 INC
Nome commerciale:

Main ratings: Street LED Luminaire –Classe II– IP44 – IK09 –230V 50/60Hz– Max 70W
Caratteristiche principali:

Type number: PN851A090nn02 and SN851A090nn02, where low case letters identify:
nn lampholder type
Modello: *in cui le lettere minuscole identificano:
nn tipo di attacco lamapada*

Code composition: S N851A090 01 02 – Suspended mounted lantern, series 851A, with E27
lampholder
Composizione del codice: *S N851A090 01 02 – Lanterna per installazione sospesa, serie 851A, con attacco E27*

Product description: Post top mounted (PN851A090nn02) and suspended (SN851A090nn02)
aluminium LED luminaire for road and street lighting, equipped with
incandescent lamp and decorative PMMA screen.

Descrizione del prodotto: *Apparecchio di illuminazione stradale in alluminio con attacco testa palo
(PN851A090nn02) e sospeso (SN851A090nn02), con lampada ad incandescenza
e schermo decorativo in PMMA.*

The product described above is in conformity with the essential requirements of the below mentioned directive.
Reference to the relevant harmonized standards used, or references to the specifications in
relation to which conformity is declared, are listed below the related directive.

*Il prodotto sopra descritto è conforme ai requisiti essenziali delle direttive sotto elencate. Il riferimento alle norme
armonizzate utilizzate o alle specifiche tecniche rispetto a cui è stata dichiarata la conformità, sono elencate di
seguito.*



Safety (LVD)

EN 60598-2-3

EN 60598-1

EN 62493

EMC

EN61547

EN55015

EN 61000-3-2

EN 61000-3-3

ErP

RoHS

EN 50581

**Year in which the
CE-mark was affixed:**

Anno marcatura CE:

Date / Data:

Signed by / Firma:

Annexes / Allegati:

ENEC mark permission

Certificato ENEC

CB TEST REPORT

Rapporto di prova CB

Neri Laboratories

test report

Rapporto di prova NERI

ISO 9001:2008

compliance certification

Certificato ISO 9001:2008

Council Directive 2014/35/EU Low Voltage Directive

Luminaire - Part 2-3: Particular requirements

Luminaire for road and street lighting

Luminaire - Part 1: Luminaire. General requirements and tests

Assessment of lighting equipment related to human exposure to electromagnetic fields

Council Directive 2014/30/EU Electromagnetic Compatibility

Equipment for general lighting purposes –

EMC immunity requirements.

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

Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits

for harmonic current emissions (equipment input current ≤ 16 A per phase).

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.

Council Directive 2009/125/CE Energy Related Product

Regolamento (CE) 245/2009; Regolamento (UE) 347/2010.

Council Directive 2011/65/CE

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

2017

13/10/2017

Simone Zoffoli – Laboratories manager / *Responsabile Laboratori* – NERI S.p.A.



☒ Built-in LED Module

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☒ [Download link](#)

