

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 34 LED-P
Nome commerciale:

Main ratings: Street LED Luminaire –Classe II– IP66 – IK08 –230V 50/60Hz– Max 111W
Caratteristiche principali:

Type number: aN343LooxDnzz, where low case letters identify:
a pole fixing S (suspended), M (side mount), P (post top);
oo photometric distribution; x CCT (Correlated Color Temperature);
Dn flux size from D3 6000lm to D7 10500lm; zz energy saving.
Modello: *in cui le lettere minuscole identificano:*
a fissaggio al palo S (sospeso), M (laterale), P (testapalo)
oo distribuzione fotometrica; x CCT (Temperatura Correlata di Colore);
Dn taglia di flusso da D3 6000lm a D7 10500lm; zz risparmio energetico.

Code composition: S N343L 22 1 D3 02 – Suspended mounted lantern, series 343L, optic 22,
3000K, 6000lm, 1-10Vdc dimming control and constant lumen feature
activated
Composizione del codice: *S N343L 22 1 D3 02 – Lanterna per installazione sospesa, serie 343L, ottica 22,*
6000lm, 3000K controllo 1-10Vdc e funzione di flusso costante attivata

Product description: Aluminium LED luminaire for road and street lighting, equipped with Neri's
Cuba built-in LED module, electronic LED driver and flat tempered glass screen.

Descrizione del prodotto: *Apparecchio di illuminazione stradale in alluminio con sorgente a modulo LED*
da incorporare NERI Cuba, alimentatore elettronico a corrente costante, con
schermo in vetro piano temprato.

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 (UE) 1194/2012

Council Directive 2011/65/CE

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

2017

26/09/2017

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



☒ Built-in LED Module

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☒ [Download link](#)

