

## EU Declaration of conformity Dichiarazione di conformità UE

<b>Manufacturer:</b> Produttore:	Neri S.p.A.
<b>Registered office:</b> Sede legale	S.S. Emilia levante, 1622 47020 – Longiano (FC) Italy
<b>Manufacturing facilities:</b> Sede produttiva	via Delle querce, 4 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.*

<b>Brand name:</b> <i>Nome commerciale:</i>	Milos
<b>Main ratings:</b> <i>Caratteristiche principali:</i>	Street LED Luminaire –Classe II– IP66 – IK09 –220V-240V 50/60Hz – Max 99W
<b>Type number:</b>	MNMILLooxGnzz and ONMILLooxGnzz, where low case letters identify: oo photometric distribution; x CCT (Correlated Color Temperature); Gn flux size from G0 2500lm to G7 12000lm; zz flux management customization.
<b>Modello:</b>	<i>MNMILLooxGnzz and ONMILLooxGnzz in cui le lettere minuscole identificano: oo distribuzione fotometrica; x CCT (Temperatura Correlata di Colore); Gn taglia di flusso da G0 2500lm a G7 12000lm; zz funzioni di gestione del flusso</i>
<b>Code composition:</b> <i>Composizione del codice:</i>	M NMILL 21 1 G3 02 – Side mounting light fixture, series MILL, optic 21, 3000K, 6000lm, 1-10Vdc dimming control and constant lumen feature activated <i>M NMILL 21 1 G3 02 – Apparecchio per installazione laterale, serie MILL, ottica 21, 6000lm, 3000K controllo 1-10Vdc e funzione di flusso costante attivata</i>
<b>Product description:</b>	Post top mounted or side entry aluminium LED luminaire for road and street lighting, equipped with Neri's Cuba integral LED module, electronic LED driver and with extra-clear tempered glass screen.
<b>Descrizione del prodotto:</b>	<i>Apparecchio di illuminazione stradale in alluminio con attacco testa palo, con sorgente a modulo LED integrale NERI Cuba, alimentatore elettronico a corrente costante e con schermo in vetro temprato extra-chiaro.</i>

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



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**CB TEST REPORT**

Rapporto di prova CB



**Neri Laboratories**

**test report**

Rapporto di prova NERI



**ISO 9001:2015**

**compliance certification**

Certificato ISO 9001:2015



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## 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  $\leq 16$  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  $\leq 16$  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

06/12/2019

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

