

# COMPACT

## N-LED SMART

*The professional lamp*  
*Made in Italy*



Compact is the lamp developed by the Longoni brand for billiard tables across various disciplines. However, thanks to its design, it is also particularly suitable for meeting rooms with especially long tables.

The "smart" version represents the latest and most innovative evolution of this project, which was first launched in the early nineties with the Compact model featuring neon lights. Compact uses hundreds of high-quality LEDs as its light source, which are applied directly to aluminum plates to dissipate heat and ensure many hours of operation.

Since the first models, its distinctive feature has been the chromed grille, which helps distribute the light without dazzling the eyes and protects the light sources from accidental impacts. Thanks to the latest LED technology, the light is even more powerful and better distributed over the playing surface.

The lamp operates at low voltage and is CE, UKCA, and RoHS certified. Each component can be easily replaced by competent technicians if necessary, safeguarding your investment. Thanks to its low energy consumption, it is classified as an A-class product.

It is constructed with durable black sheet metal, which can also be provided in other RAL colors for minimum quantities of 50 pieces. The Smart version is also equipped with a smart switch compatible with Alexa and Google Assistant, allowing you to turn it on and off remotely.

Compact: light on your game, not in your eyes!

*Compact è il lampadario sviluppato dal brand Longoni per i tavoli da biliardo delle diverse discipline ma grazie al suo design è particolarmente adatto anche a sale riunioni dove ci sono tavoli particolarmente lunghi.*

*La versione "smart" rappresenta l'ultima e più innovativa evoluzione di questo progetto che fu lanciato già all'inizio degli anni novanta con il modello Compact con luce neon.*

*Compact ha come sorgente luminosa centinaia di led di altissima qualità, applicati direttamente su piastre in alluminio per dissipare il calore e garantire numerose ore di funzionamento.*

*Fin dai primi modelli il suo tratto distintivo è stata la griglia cromata che aiutava a distribuire la luce senza abbagliare gli occhi, proteggendo le sorgenti luminose da colpi involontari.*

*Grazie alla più recente tecnologia led la luce è ancora più potente e meglio distribuita sul piano di gioco.*

*Il lampadario funziona a basso voltaggio ed è certificato CE, UKCA e RoHS. Ogni componente può essere sostituito facilmente da tecnici competenti, qualora sia necessario, salvaguardando il vostro investimento.*

*Grazie al suo basso consumo di energia è classificato come prodotto in classe A.*

*E' costruito con una resistente lamiera metallica nera che per quantitativi minimi di 50pz può essere anche fornita in altre colorazioni RAL.*

*La versione Smart è dotata anche di un interruttore smart compatibile con Alexa e Google assistant per poterlo accendere e spegnere da remoto.*

*Compact: luce sul tuo gioco non nei tuoi occhi!*

# COMPACT

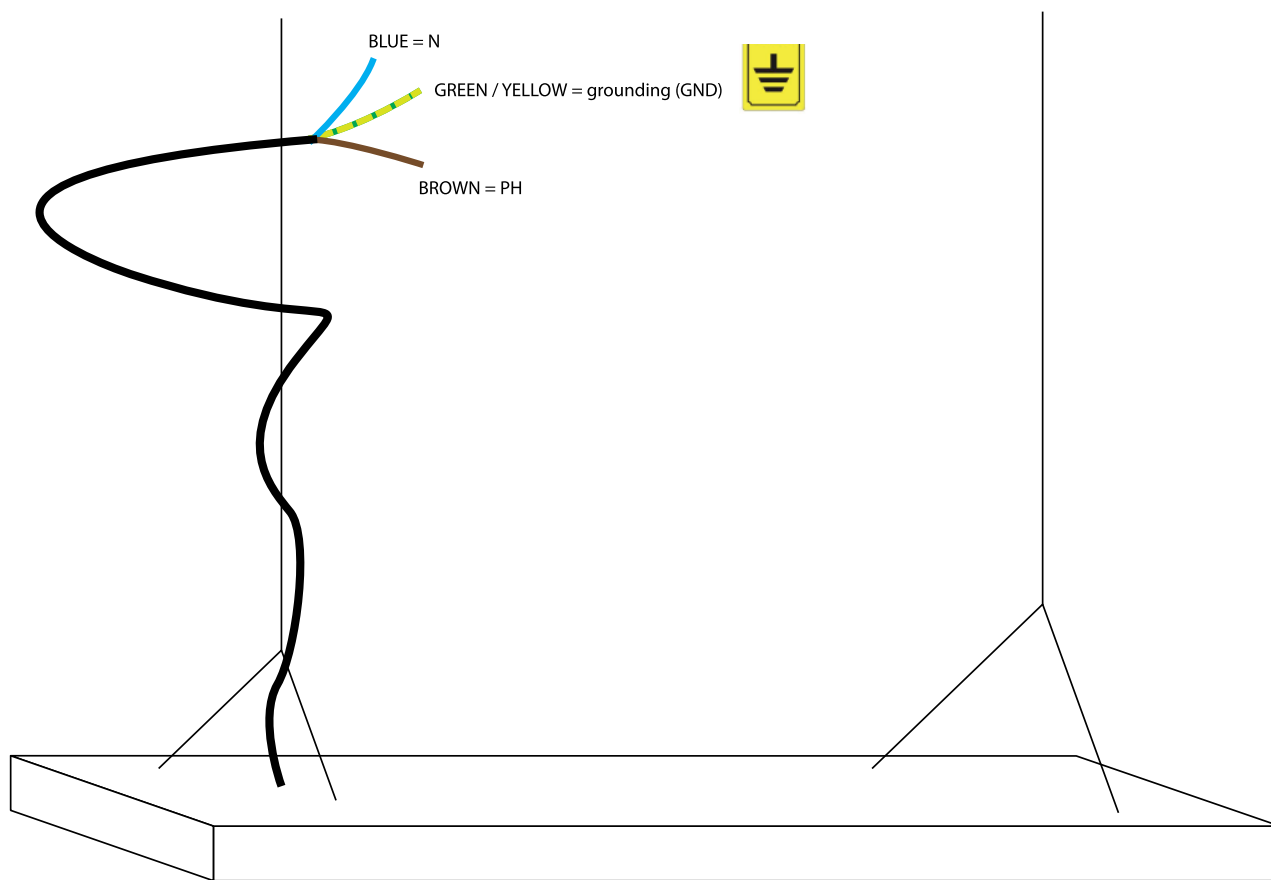
## N-LED SMART



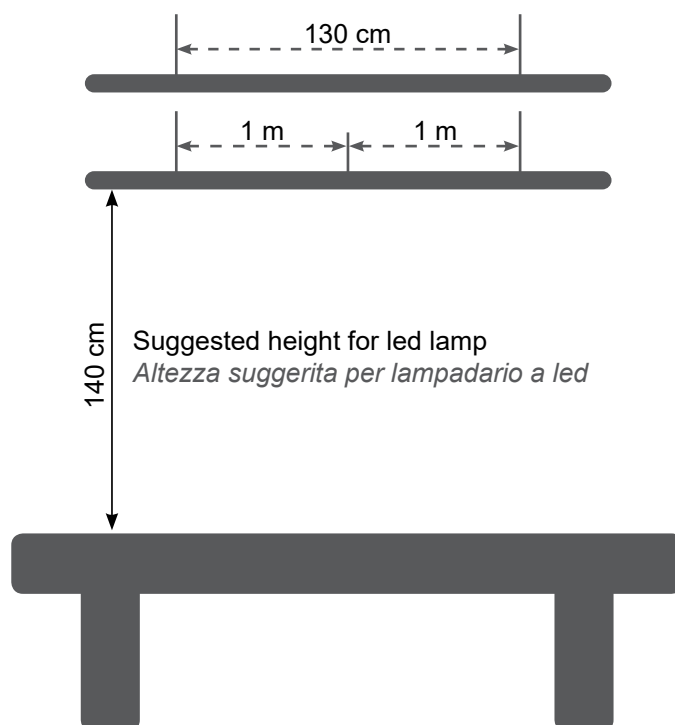
| ART   | LAMP SIZES MISURE | WEIGHT PESO | LIGHT LUCE | K      | POWER kWh/1000h POTENZA kWh/1000h | VOLTS/HZ      | LUX ON THE PLAYFIELD LUX SUL PIANO | PACKAGING SIZE MISURE IMBALLO | PACKAGING WEIGHT PESO IMBALLO | SUGGESTED FOR CONSIGLIATO PER                    |
|-------|-------------------|-------------|------------|--------|-----------------------------------|---------------|------------------------------------|-------------------------------|-------------------------------|--------------------------------------------------|
| 10315 | 210 X 31 X 6 cm   | 10,9 kg     | LED*       | 4000 K | 89 W                              | 110-230/50-60 | 550                                | 223 X 11 X 43 cm              | 14,7 kg                       | POOL & CAROM 7' (198 X 99 cm) 8' (224 X 112 cm)  |
| 10316 | 250 X 31 X 6 cm   | 15,65 kg    | LED*       | 4000 K | 111 W                             | 110-230/50-60 | 550                                | 265 X 11 X 43 cm              | 18,7 kg                       | POOL & CAROM 9' (254 X 127 cm)                   |
| 10317 | 291 X 31 X 6 cm   | 16,6 kg     | LED*       | 4000 K | 133 W                             | 110-230/50-60 | 550                                | 304 X 11 X 43 cm              | 20 kg                         | GRAND MATCH CAROM & 5 BIRILLI 10' (284 X 142 cm) |
| 10318 | 325 X 31 X 6 cm   | 19,3 kg     | LED*       | 4000 K | 156 W                             | 110-230/50-60 | 550                                | 337 X 11 X 43 cm              | 22,5 kg                       | RUSSIAN PYRAMID & SNOOKER                        |

\* Tested on a pool table with a led lamp at 140 cm from slate - *basato su un pool con lampada a 140 cm dal piano.*

**ELECTRICAL CONNECTION SCHEME FOR COMPACT LAMP - 220W**  
**SCHEMA DI COLLEGAMENTO ELETTRICO PER LAMPADARIO COMPACT - 220W**



**ATTENTION: Assembly must be carried out by a licensed technician.**  
**ATTENZIONE: il montaggio deve essere eseguito da un tecnico abilitato.**

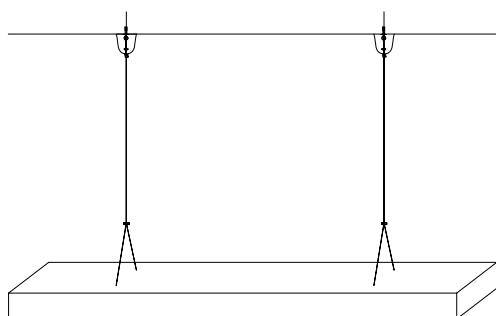


| ART   | LAMP SIZES<br>MISURE | RECOMMENDED FOR<br>CONSIGLIATO PER |
|-------|----------------------|------------------------------------|
| 10315 | 210 X 31 X 6 cm      | 224 X 112 cm                       |
| 10316 | 250 X 31 X 6 cm      | 254 X 127 cm                       |
| 10317 | 291 X 31 X 6 cm      | 284 X 142 cm                       |
| 10318 | 325 X 31 X 6 cm      | 360 X 180 cm                       |

# LAMPADARIO COMPACT N-LED SMART

ISTRUZIONI DI MONTAGGIO  
ASSEMBLY INSTRUCTIONS

MODELLI/MODELS: 205/247/287/320

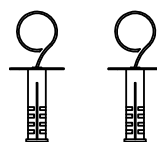


1 CORDA  
1 STRING

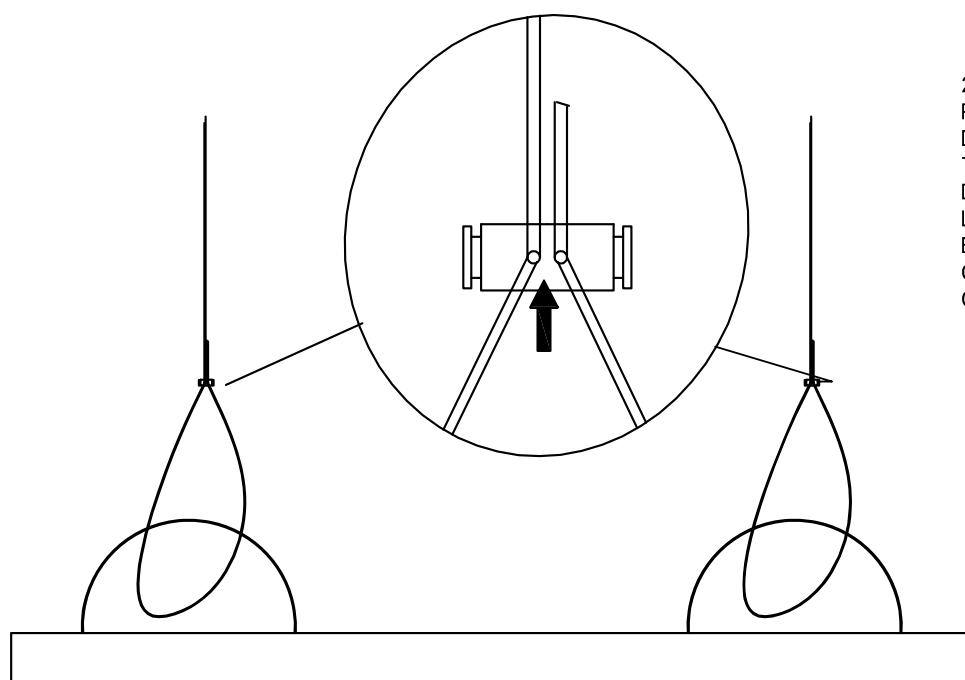
2 FISCHER  
2 FISCHER

4 BLOCCA CORDA  
4 STRING - BLOCKS

2 CAMPANE COPRI FISCHER  
2 FISCHER'S COVERS



1 - TAGLIARE LA  
CORDA A META'  
1 - CUT THE STRING IN THE  
MIDDLE



2 - FAR  
PASSARE LE  
DUE CORDE  
TRA QUELLE  
DEL  
LAMPADARIO E  
BLOCCARLE  
CON I BLOCCA  
CORDA

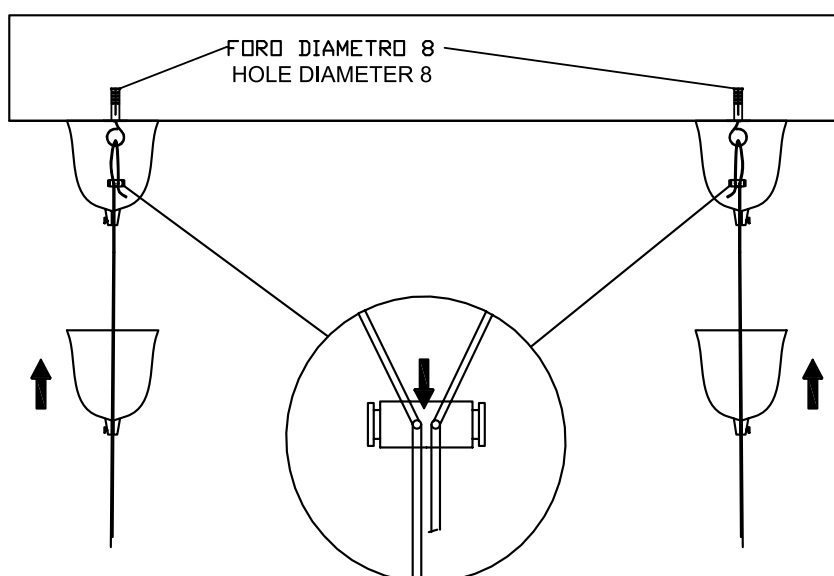
2 - LET GO THE  
TWO STRINGS  
THROUGH THE  
ONES OF THE  
LAMP AND STOP  
THEM WITH THE  
STRING-BLOCKS

3 - FAR  
PASSARE LE  
CORDE NELLE  
CAMPANE  
COPRI FISCHER

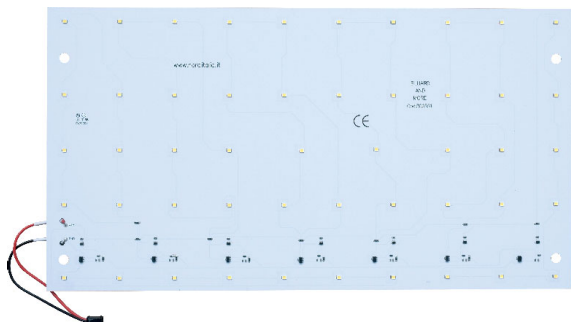
3 - LET GO THE  
TWO STRINGS  
THROUGH THE  
FISCHER'S  
COVERS

4 - FAR  
PASSARE LE  
DUE CORDE NEI  
GANCI E  
BLOCCARLI CON  
I BLOCCA  
CORDA

4 - LET GO THE  
TWO STINGS  
THROUGH THE  
HOOKS AND  
STOP THEM  
WITH THE  
STRING-BLOCKS



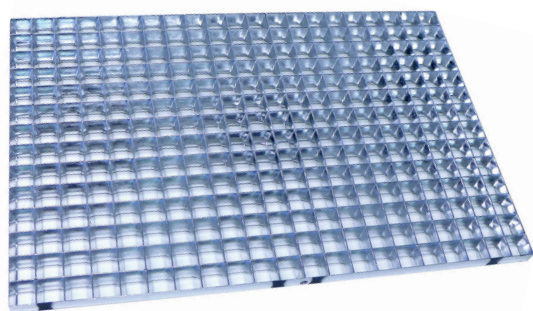
## SPARES / RICAMBI



Art. 300551C  
Led plate for Compact lamp.  
*Piastra led per lampadario Compact.*



Art. F843C  
Cap plastic chromed longoni for lamp Compact.  
*Tappo plastica cromo Longoni per lampadario Compact.*

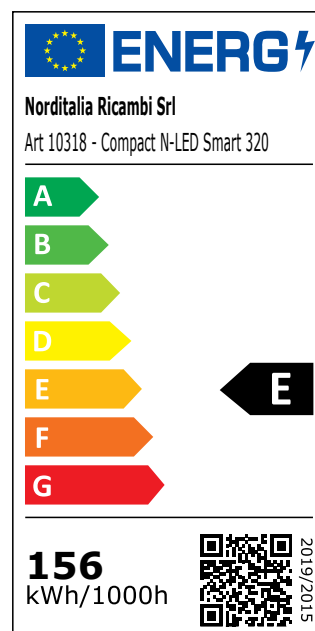
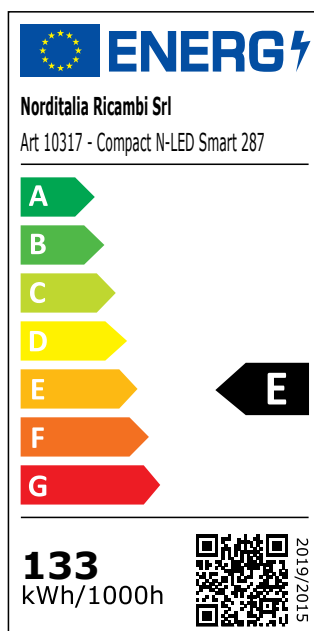
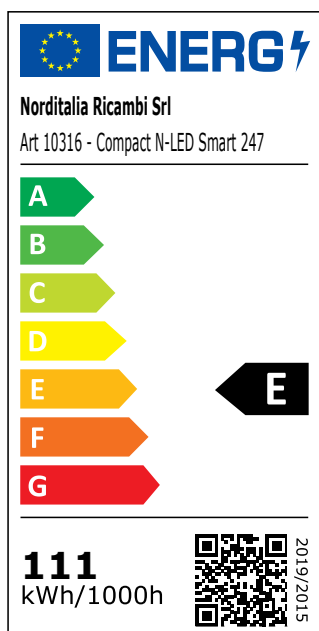
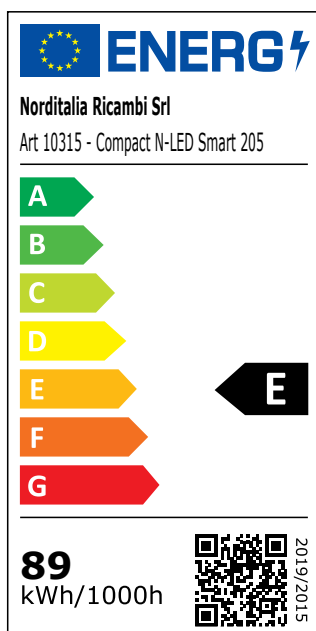


Art. 302118C  
Grid chromed for Compact lamp.  
*Griglia cromo per lampadario Compact.*



Art. 300552C  
Electronic power supply for Compact led lamp plate.  
*Alimentatore elettronico per piastra lampadario Compact led.*

## ENERGY CERTIFICATION LABELS FOR EACH MODEL ETICHETTE DI CLASSIFICAZIONE ENERGETICA PER OGNI MODELLO





## DICHIARAZIONE DI CONFORMITA'



DIRETTIVA 2014/35/UE - DIRETTIVA 2014/30/UE

La ditta **Norditalia Ricambi S.r.l.**, avente sede in **via Spaino, 2, 22066 Mariano Comense (CO) – Italia**,

### DICHIARA

Che il sistema classificato nella famiglia di prodotto **apparecchi di illuminazione elettrici e degli apparecchi analoghi**, identificato univocamente da:

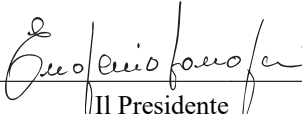
Modello: **COMPACT N-LED SMART**

Essendo realizzato conformemente al modello prototipo campione denominato COMPACT N-LED SMART in configurazione 10300 avente matricola n°0000 (prototipo), finito di testare positivamente ai fini EMC e LVD (rapporto n.8237-1-2CE\_Nautilus Smart Led WiFi It.docx) il 30/11/2023, dalla SI Snc di Carlo Lazzari e C, con sede legale in Corso Giuseppe Mazzini, 83,47121 Forlì (FC), Italia e sede operativa e tecnica in via Birbanteria, 2, 40055 Castenaso (BO), Italia, risulta essere conforme a quanto previsto dalle seguenti direttive comunitarie:

- a) le norme armonizzate (per i punti applicabili):
- |                                                  |                                                 |
|--------------------------------------------------|-------------------------------------------------|
| - CEI EN 55014-1:2023-09 (110-1)                 | - CEI EN 61000-3-2/A1:2021-12 (CEI 110-31;V1)   |
| - CEI EN 55014-2:2021-11 (CEI 210-47)            | - CEI EN 61000-3-3:2014-07 (CEI 210-96)         |
| - CEI EN 60335-1:2013-05 (CEI 61-150)            | - CEI EN 61000-3-3/A1 :2020-02 (CEI 210-96/V1)  |
| - CEI EN 60335-1/A15:2023-07 (CEI 61-150 ;V4)    | - CEI EN 61000-4-2:2011-04 (CEI 210-34)         |
| - CEI EN 60529:1997-06 (CEI 70-1)                | - CEI EN 61000-4-3:2023-05 (CEI 210-39)         |
| - CEI EN 60529/A1:2000-06 (CEI 70-1;V1)          | - CEI EN 61000-4-4:2013-07 (CEI 210-35)         |
| - CEI EN 60529/A2:2014-12 (CEI 70-1;V2)          | - CEI EN 61000-4-5:2016-10 (CEI 110-30)         |
| - CEI EN 60529/EC:2017-05 (CEI 70-1;EC1)         | - CEI EN 61000-4-5/A1 :2020-10 (CEI 110-30;V1)  |
| - CEI EN 60529/A2/AC:2019-06 (CEI 70-1;EC2)      | - CEI EN 61000-4-11:2021-07 (CEI 110-29)        |
| - CEI EN IEC 60598-1:2022-10 (CEI 34-21)         | - CEI EN 61000-4-11/AC:2023-03 (CEI 110-29;EC1) |
| - CEI EN IEC 60598-1/EC:2022-11 (CEI 34-21;EC1)  | - CEI EN 61000-6-1 :2019-06 (CEI 210-64);       |
| - CEI EN IEC 60598-1/EC:2023-05 (CEI 34-21 ;EC2) | - CEI EN 62233:2009-06 (CEI 61-251).            |
| - CEI EN 61000-3-2:2019-06 (CEI 110-31)          |                                                 |
- b) In conformità ai requisiti essenziali di sicurezza della Direttiva Bassa Tensione:
- L. 791 del 18 Ottobre 1977 e sue modificazioni ed integrazioni.
  - 2014/35/UE del 26 Febbraio 2014 e sue modificazioni ed integrazioni.
- c) in conformità ai requisiti essenziali di sicurezza della Direttiva Compatibilità Elettromagnetica:
- D.Lgs. 194 del 06 Novembre 2007 e sue modificazioni ed integrazioni.
  - 2014/30/UE del 26 Febbraio 2014 e sue modificazioni ed integrazioni.

Che conferiscono la presunzione di conformità alla Direttiva 2014/30/UE

Mariano Comense (CO), Italia, 30/11/2023

  
Il Presidente



## DECLARATION OF CONFORMITY



DIRECTIVE 2014/35/EU - DIRECTIVE 2014/30/EU

The company **Norditalia Ricambi S.r.l.**, having its registered office in **via Spaino, 2, 22066 Mariano Comense (CO) - Italy**,

### HEREBY DECLARES

That the system classified in the product family **electric lighting fixtures and similar fixtures**, uniquely identified by:

Model: **COMPACT N-LED SMART**

Being made in accordance with the sample prototype model named COMPACT N-LED SMART in configuration 10300 having serial no.0000 (prototype), finished testing positively for EMC and LVD purposes (report no. 8237-1-2CE\_Nautilus Smart Led WiFi\_It.docx) on 30/11/2023, by SI Snc di Carlo Lazzari e C, with registered office in Corso Giuseppe Mazzini, 83,47121 Forlì (FC), Italy and operational and technical office in via Birbanteria, 2, 40055 Castenaso (BO), Italy, is found to be in compliance with the following EU directives:

a) harmonized standards (for applicable points):

- |                                                  |                                                 |
|--------------------------------------------------|-------------------------------------------------|
| - CEI EN 55014-1:2023-09 (110-1)                 | - CEI EN 61000-3-2/A1:2021-12 (CEI 110-31;V1)   |
| - CEI EN 55014-2:2021-11 (CEI 210-47)            | - CEI EN 61000-3-3:2014-07 (CEI 210-96)         |
| - CEI EN 60335-1:2013-05 (CEI 61-150)            | - CEI EN 61000-3-3/A1 :2020-02 (CEI 210-96/V1)  |
| - CEI EN 60335-1/A15:2023-07 (CEI 61-150 ;V4)    | - CEI EN 61000-4-2:2011-04 (CEI 210-34)         |
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| - CEI EN 60529/A2:2014-12 (CEI 70-1;V2)          | - CEI EN 61000-4-5:2016-10 (CEI 110-30)         |
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| - CEI EN 60529/A2/AC:2019-06 (CEI 70-1;EC2)      | - CEI EN 61000-4-11:2021-07 (CEI 110-29)        |
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| - CEI EN IEC 60598-1/EC:2022-11 (CEI 34-21;EC1)  | - CEI EN 61000-6-1 :2019-06 (CEI 210-64);       |
| - CEI EN IEC 60598-1/EC:2023-05 (CEI 34-21 ;EC2) | - CEI EN 62233:2009-06 (CEI 61-251).            |
| - CEI EN 61000-3-2:2019-06 (CEI 110-31)          |                                                 |

b) In accordance with the essential safety requirements of the Low Voltage Directive:

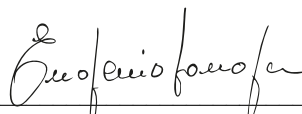
- L. 791 of October 18, 1977 and its amendments and supplements.
- 2014/35/EU of February 26, 2014 and its amendments and additions.

c) in accordance with the essential safety requirements of the Electromagnetic Compatibility Directive:

- Legislative Decree 194 of 06 November 2007 and its amendments and supplements.
- 2014/30/EU of February 26, 2014 and its amendments and additions.

Conferring the presumption of conformity with Directive 2014/30/EU.

Mariano Comense (CO), Italy, 30/11/2023

  
The chairman



## DECLARATION OF CONFORMITY

**UK  
CA**

**ELECTRICAL EQUIPMENT (SAFETY) REGULATIONS 2016  
ELECTROMAGNETIC COMPATIBILITY REGULATIONS 2016  
BS EN 60335-2-82 - BS EN 60335-1**

The company **Norditalia Ricambi S.r.l.**, having its registered office in **via Spaino, 2, 22066 Mariano Comense (CO) - Italy**,

### HEREBY DECLARES

That the system classified in the product family electric lighting fixtures and similar fixtures, uniquely identified by:

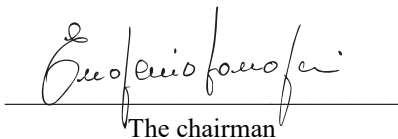
Model: **COMPACT N-LED SMART**

Being made in accordance with the sample prototype model named COMPACT N-LED SMART in configuration 10300 having serial no.0000 (prototype), finished testing positively for EMC and LVD purposes (report no. 8237-1-2UKCA\_Nutilus Smart Led WiFi\_En.docx) on 30/11/2023, by SI Snc di Carlo Lazzari e C, with registered office in Corso Giuseppe Mazzini, 83,47121 Forlì (FC), Italy and operational and technical office in via Birbanteria, 2, 40055 Castenaso (BO), Italy, is found to be in compliance with the following EU directives:

- a) the harmonized standards (for applicable points):
- |                                  |                                |
|----------------------------------|--------------------------------|
| - BS EN 60335-1:2012+A15:2021    | - BS EN IEC 61000-6-1:2019     |
| - BS EN IEC 60335-2-82:2022      | - BS EN 61000-4-2:2009         |
| - BS EN IEC 60335-2-82:2022 – TC | - BS EN IEC 61000-4-3:2020     |
| - BS EN 60529:1992+A2:2013       | - BS EN 61000-4-4:2012         |
| - BS EN IEC 55014-1:2021         | - BS EN 61000-4-5:2014+A1:2017 |
| - BS EN IEC 55014-2:2021         | - BS EN IEC 61000-4-11:2020    |
| - BS EN IEC 55015:2019+A11:2020  | - BS EN 61180:2016             |
- b) In accordance with the essential safety requirements of the Low Voltage Directive:  
- Electrical Equipment (Safety) Regulations 2016 - UK SI 2016 No. 1101 - BS EN 60335-2-82
- c) In accordance with the essential safety requirements of the Electromagnetic Compatibility Directive:  
- Electromagnetic Compatibility Regulations 2016 - UK SI 2016 No. 1091 - BS EN 60335-1

Conferring presumption of conformity with the Directive 2016 - UK SI 2016

Mariano Comense (CO), Italy, 30/11/2023

  
The chairman