

DESCRIPTION

Compliance

- In compliance with: EN 60598-1; EN 60598-2-3; EN 62031; EN 61347;
EN 55015; EN 61000-3-2; EN 61000-3-3; EN 61547; UL 1598; FCC CFR-47;
ANSI C.62.41.



Mechanical informations

Height	Width	Length	Weight	IP	IK	Area exposed to wind
645 mm	455 mm	455 mm	57 Kg	55	08	0,32 m ²

Electrical characteristics

Voltage	Frequency	Cos φ	Insulation Class	Operative Temp.
120-277V	50-60Hz	>0,9	CL II	-35°C / +40°C

Fixing

- On the ground

Materials

- Concrete (NeriConcrete)
- Stainless steel fastening elements.

NERICONCRETE

Features

NeriConcrete is an HPC concrete (High Performance Concrete), resistant to bending and compression as shown in the table below:

Performance

Flexural strength, EN 1015-11	a 28gg	MPa	13
Compressive strength, EN 1015-11	a 28gg	MPa	75

Realization

NeriConcrete is a flexible mixture able to adapt to any type of mold, obtained by mixing:

- Powders and concrete components;
- Polymeric fibers;
- Colored pigments;
- Water.

Impermeability

The surface treatment makes NeriConcrete water repellent and anti-stain.

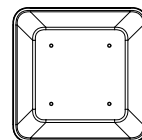
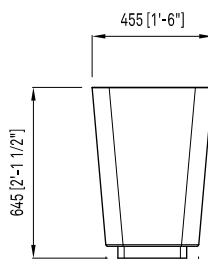
Operations and maintenance

Use a soft cloth dampened with water and neutral detergents for routine cleaning. Do not use power washing, sandblasting, brushing and scraping, denaturated alcohol, products containing bleach or highly basic pH.

Finish

- Concrete
- The smooth finish is the result of a very fluid mixture and the quality and type of the molds used.

DRAWINGS



DESCRIPTION**Strip LED - 3000K**

System*	
lm	W
1582	21,0

*The energetic values in the table are referred to the LED + Power supply.
- Colour Rendering Index (Ra): ≥ 80

Driver**Driver functions**

1-10V + NCL (Analogic control + Neri Constant Lumen)

- Programmable electronic power supply with auto self diagnostics functions with estimated life B10 at 100,000 h.
- Standard surge protection for differential mode DM and common mode CM 2kV/2kV (CL I, CL II)

POLAR DIAGRAMS**Strip LED**