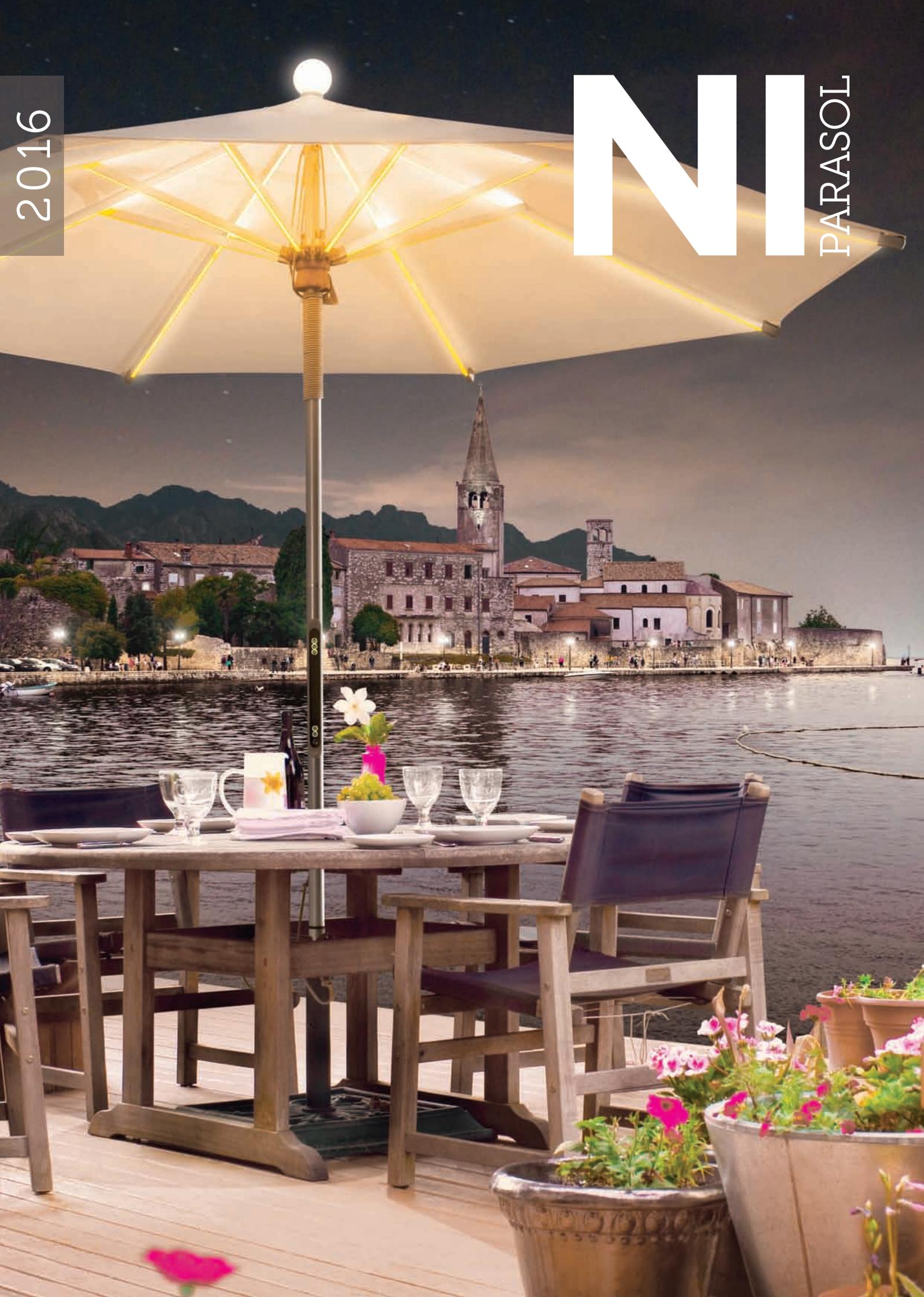


2016

# NI PARASOL



# CONTENTS

4	<i>IN STORY</i>
8	<i>DESIGN &amp; DETAILS</i>
14	<i>NI OCTAGONAL</i>
16	<i>NI SQUARE</i>
18	<i>CANOPIES</i>
22	<i>ACCESSORIES</i>
24	<i>INSTALLATION TIPS</i>
27	<i>CONTACT</i>





# In Story

Products tend to be perceived as what they appear to be while they actually contain more.

NI, in French means neither/ nor, which reflects Foxcat's design concept of exploring the possibilities and versatility that a product can have. Achieving sustainability, a balance among design, function and environment, Foxcat Design develops products that can easily fit in and function with luxury settings by combining proprietary technology with an appreciation for classics.

NI is an innovative LED parasol which combines a patio umbrella and a garden torch. It is designed for luxury residents, hotels and resorts, outdoor restaurants and bars as well as public facilities. Simple and touchable, Foxcat Design offers an experience that will always exceed Your expectations.



reddot award 2014  
winner



GOOD DESIGN  
AWARD 2014



DESIGN  
AWARD  
2015





THE LUXURY WITHIN REACH AND  
BEYOND EXPECTATIONS.



NI 300S

***Concept***

Products tend to be perceived as what they appear to be while they actually contain more. We name our first and awarded creation "NI" (French: Neither / nor) attempting to explore the possibilities a product can have.



NI 180S

NI is an innovative LED parasol combining a patio umbrella and garden torch. Designed for luxury homes, hotels and resorts, outdoor restaurants and bars as well as other public facilities, NI is realizing the expectations for modern furniture in a way that it serves not only a single purpose.

# DESIGN & DETAILS



- Long Ribs Down Light  
A
- Short Ribs Down Light  
B
- Short Ribs Up Light  
C



Dim Bar

- Top Light Control
- ON / OFF



## Overview

Highlighted by the proprietary finger-sensing OTD (One-touch Dimmer) that allows simple and flexible brightness control of the 3-channel lighting system, NI also features a low-voltage 12V LED driver functioning as an energy-efficient power supply. Unique in its category, NI plays a role in enhancing the public environment from morning to night.



## Lighting Features

The 3-channel lighting system consists of:

- 2424 built-in 0.1W LEDs
- 1 up-light tube and 2 down-light tubes

At the top of the shade, there is also a call-for-service light installed for customers.

## One-touch Dimmer

The One-touch Dimmer (OTD) is set on the aluminum pole for individual / overall brightness control of the lighting.

Other hidden functions:

- Exhibition Mode (**AA CBC AB ABC ACA**)

When you enter the security code, the dimmable 3-channel lighting system will perform a "light dance". Not only a perfect tool for restaurants to welcome their guests or as a party opening show, but also an add-value feature to make use of during setting up of an exhibition.

- Panel Lock (**AA BB CC BB A**)

The panel lock function is to allow commercial users to centrally control multiple parasols with remote instead of the OTD. This can ensure simple and effective operation in resorts and other luxury locations.



NI ENHANCING THE ENVIRONMENT  
FROM MORNING TO NIGHT



NI 250



NI 180S



NI 350

NI 300

NI 300S



RATTAN BOX

STEEL BASE PLUS  
ALUMINUM BOX

STEEL BASE



\* Also available in cone base.





STEEL BASE WITH  
ADD ON UNIT

GRANITE BASE  
ROUND

GRANITE BASE  
RECTANGULAR



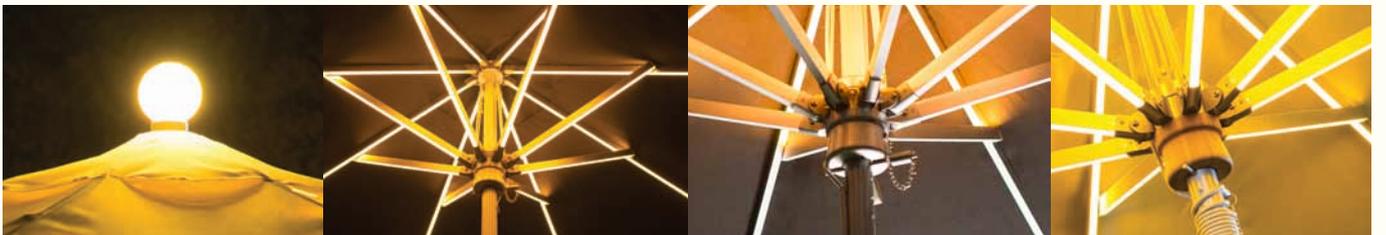
# NI OCTAGONAL



## NI Octagonal Parasol

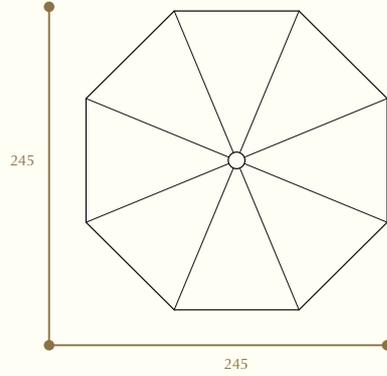
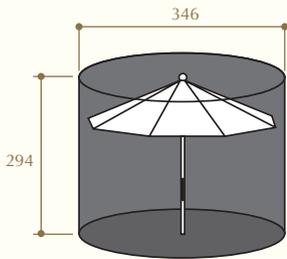
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- Octagonal Aluminum LED Parasol Frame with dimmable LED
- 8 Ribs
- Aluminum/ Teakwood rib hub
- Call For Service Light
- Sunbrella Canopy
- NI LED Driver



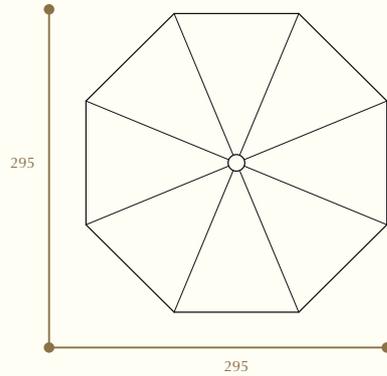
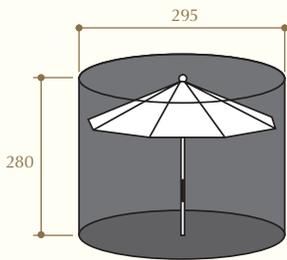
### NI 250

245x253cm  
14.6 kg



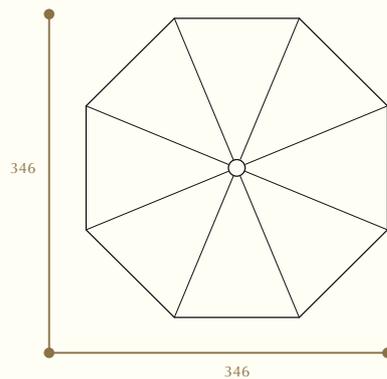
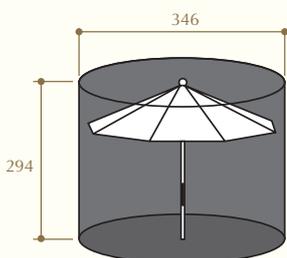
### NI 300

295x280cm  
17 kg



### NI 350

346x294cm  
19 kg



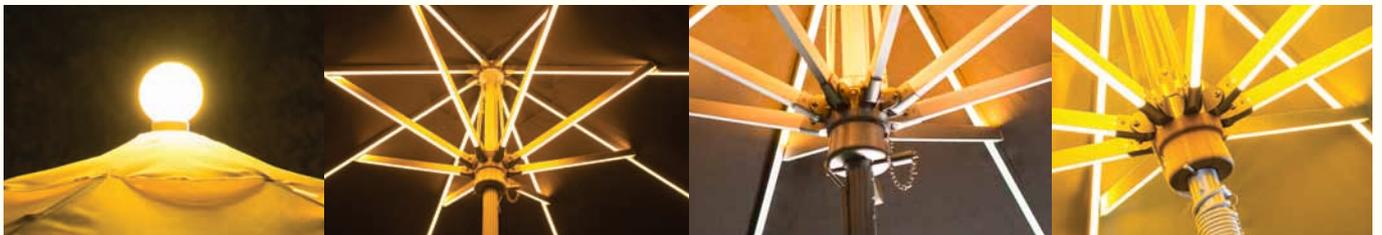
# NI SQUARE



## NI Square Parasol

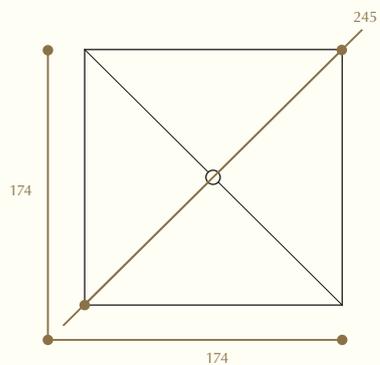
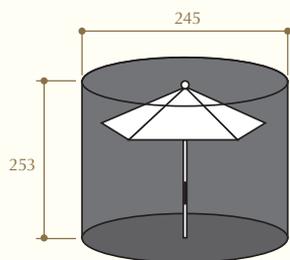
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- Square Aluminum LED Parasol Frame with dimmable LED
- 8 Ribs
- Aluminum/ Teakwood rib hub
- Call For Service Light
- Sunbrella Canopy
- NI LED Driver



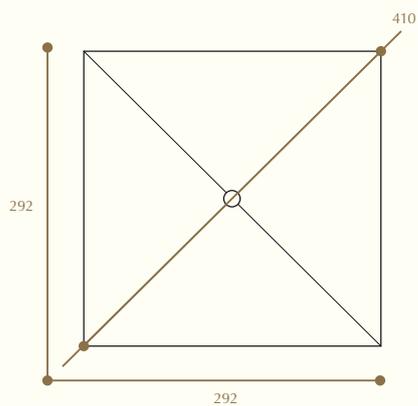
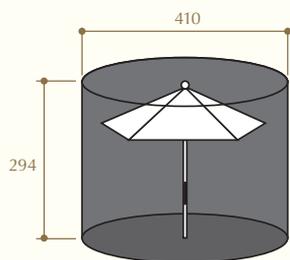
### NI 180S

174x253cm  
11 kg



### NI 300S

292x294cm  
19 kg



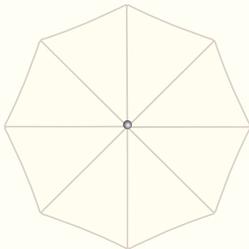
# CANOPIES

## CATEGORY A :Suggested colors.

During the day, dark-colored fabrics (Black /Taupe) absorb more Daylight offering better shield against the sun's radiation while light colors (White) reflect more Daylight.

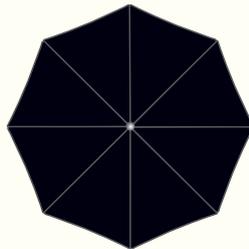
During the night, light fabric ensures the best lighting effect. When the parasol is closed but keeping the parasol lights on, it acts as a torch in the dark.

- NI300
- NI350
- NI300S



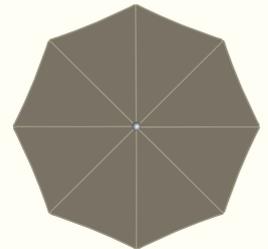
MARINE Natural 6004

- NI300
- NI350
- NI300S



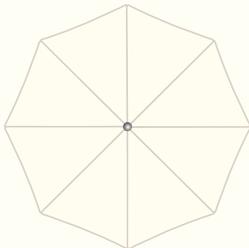
MARINE Black 6008

- NI300
- NI350
- NI300S



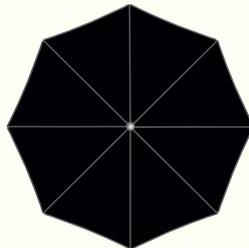
MARINE Taupe 6048

- NI250
- NI180S



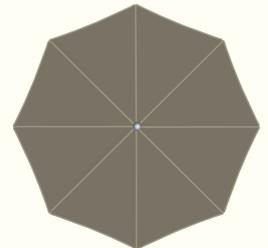
Home Natural 5404

- NI250
- NI180S



Home Black 5408

- NI250
- NI180S

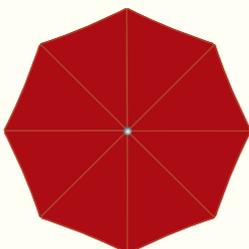


Home Taupe 5461

## CATEGORY B: Optional colors.

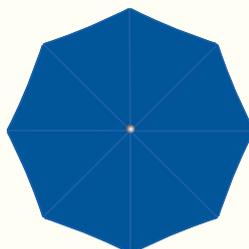
These colors are also available but may require a longer lead time.

- NI250
- NI300
- NI350
- NI180S
- NI300S



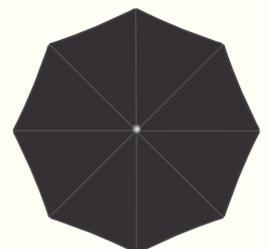
Marine: Jockey Red 6003

- NI250
- NI300
- NI350
- NI180S
- NI300S



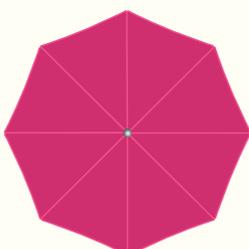
Marine: Mediterranean Blue 6052

- NI250
- NI180S



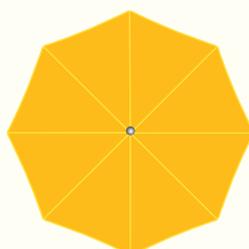
Marine : Slate 4684

- NI250
- NI300
- NI350
- NI180S
- NI300S



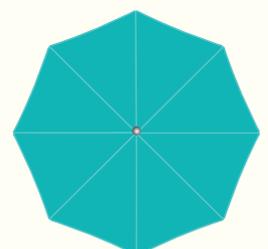
Home: Hot Pink 5462

- NI250
- NI300
- NI350
- NI180S
- NI300S



Home: Sunflower 5457

- NI250
- NI300
- NI350
- NI180S
- NI300S



Home: Aruba 5416



NI is using Sunbrella® canopy that is proved to stand up to harsh weather conditions such as salt-laden winds.

Available in both Furniture Grade and Marine Grade.

 sunbrella™

Sunbrella is a registered trademark of Glen Raven, Inc

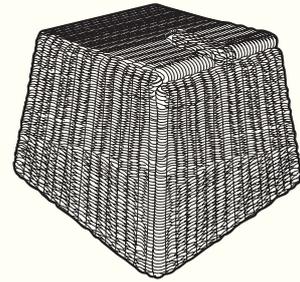
# ACCESSORIES

## Rattan Box

60x60xH46  
6 kgs

Handcrafted rattan cover for NI. Supported by aluminum frames, the box is made with all-weather rattan that elegantly conceals the parasol base\* and LED Driver. A must for the high-end users.

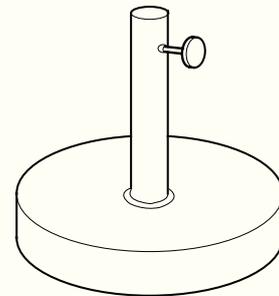
\*Applicable to bases within 50cm in height.



## Granite Base - Round With Tube

18 to 40 kgs

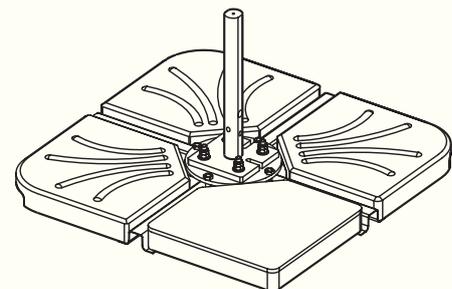
Classic round base made from granite with a metal tube that helps to keep your parasol firmly in place. Available in different sizes.



## Steel Base - Cross

90x90 cm  
Approx. 72 kgs

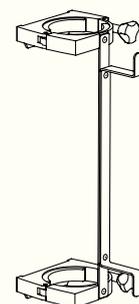
With three 18kg steel crossbars, this new base provides optimal stability that any commercial event would require. The LED Driver and power outlet can also be concealed in the box.



## Cable Organizer

H25cm  
0.5 kgs

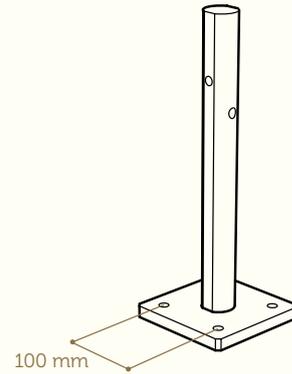
An add-on to coil the 6-meter long cable / extension cable neatly. Exclusively designed for NI Parasol and applicable on all kind of bases.



## NI Anchor

15x15xH41 cm  
6.65 kgs

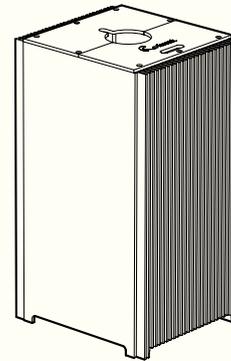
An ideal match for NI Parasol. Its oral-shaped design helps to hold the parasol in strong winds and fix the panel. A popular item among architects in unifying the vision for multiple parasols.



## Aluminum Box

19x22xH38cm  
6 kgs

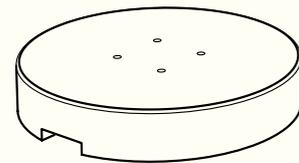
Easy to assemble, you can hide the LED Driver perfectly in simple steps. Can be used along with NI's original anchor and cable organizer.



## Granite Base - Round

Dia 48cmxH9cm  
36 kgs

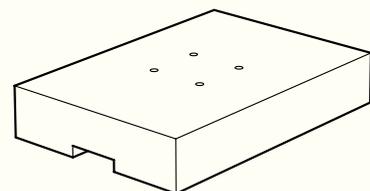
A round granite base with 4 bolt-down holes. Must be used along with NI's original anchor.



## Granite Base – Rectangular

35x50x8cm  
36 kgs

A rectangular granite base with 4 bolt-down holes. Must be used along with NI's original anchor.

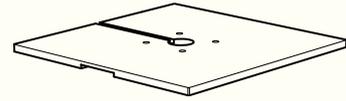


## Steel Base

---

50x50x2cm  
39 kg

This main unit must be used along with NI's original anchor. You may put add-on weights on top to provide additional stability for the parasol in high-wind areas.

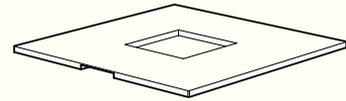


## Add-on Weight

---

50x50x1,8cm

Must be used along with the main unit. Besides adding more stability to your parasol, these add-on weights also help you hide the cables. Only minor assembly required.

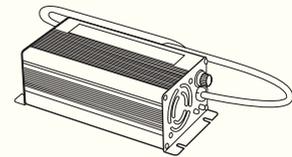


## LED Driver

---

AC100-264V50/60Hz  
2.4A Max 200W,  
IP65

Suitable for all NI models, the LED driver comes along with the parasol when purchased.

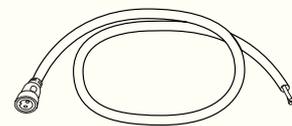


## Professional Custom Cable

---

1 Meter

Manufactured accordingly to standard specifications, our professional cable allows flexible customization based on specific needs and requirements while minimizing safety risks.

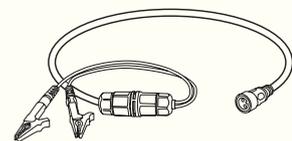


## Jumper Cable With Battery Clamps

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10 Meter

By connecting the positive and negative anode with respective colored clamps, the cable is powerful enough to charge a 12V battery. Easy to store, the heavy-duty cable provides peace of mind with its multiple safety protection.

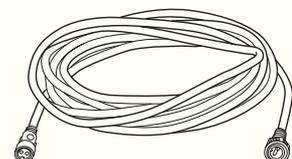


## Extension Cable 10 Meter

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346x294cmm  
xx kg

A great accessory to extend the cable between the power supply (LED Driver) and the parasol.

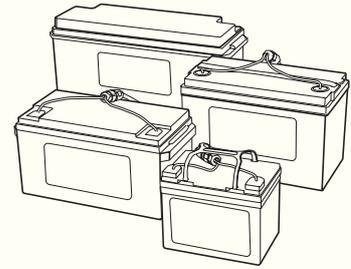


## Deep Cycle Lead-acid Batteries

---

Weight	V/AH	Size
10 kg	12V 33AH	196x132x178
21 kg	12V 65AH	350x166x174
29 kg	12V 100AH	330x173x216
44 kg	12V 150AH	484x170x241

These 12V lead-acid batteries ranging from 35AH to 150AH supply electrical power to NI Parasol in the event of a power outage. No matter it is a full-day wedding celebration or an outdoor commercial event, these standby batteries allow you to take NI everywhere.\*

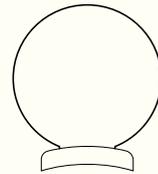


\*Only available to certain dealers.

## Service Light Bulb – Ball Style

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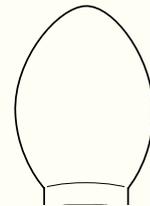
Situated at the top of the canopy, this bulb comes along with the parasol, which is also known as the call-for-service light.



## Service Light Bulb – Candle Style

---

Optional shape that adds an elegant touch to your parasol.  
Teak Wood



## Parasol Protective Cover

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Small : NI180S and NI200  
Large: NI300, NI350, NI300S

When not in use, the tarpaulin cover provides protection for the parasol that is folded away for storage. Featuring water-resistant taped seams and air filter wrap that drives the moist air out.



# INSTALLATION TIPS

## Connecting NI to power supply

### AC Power Supply

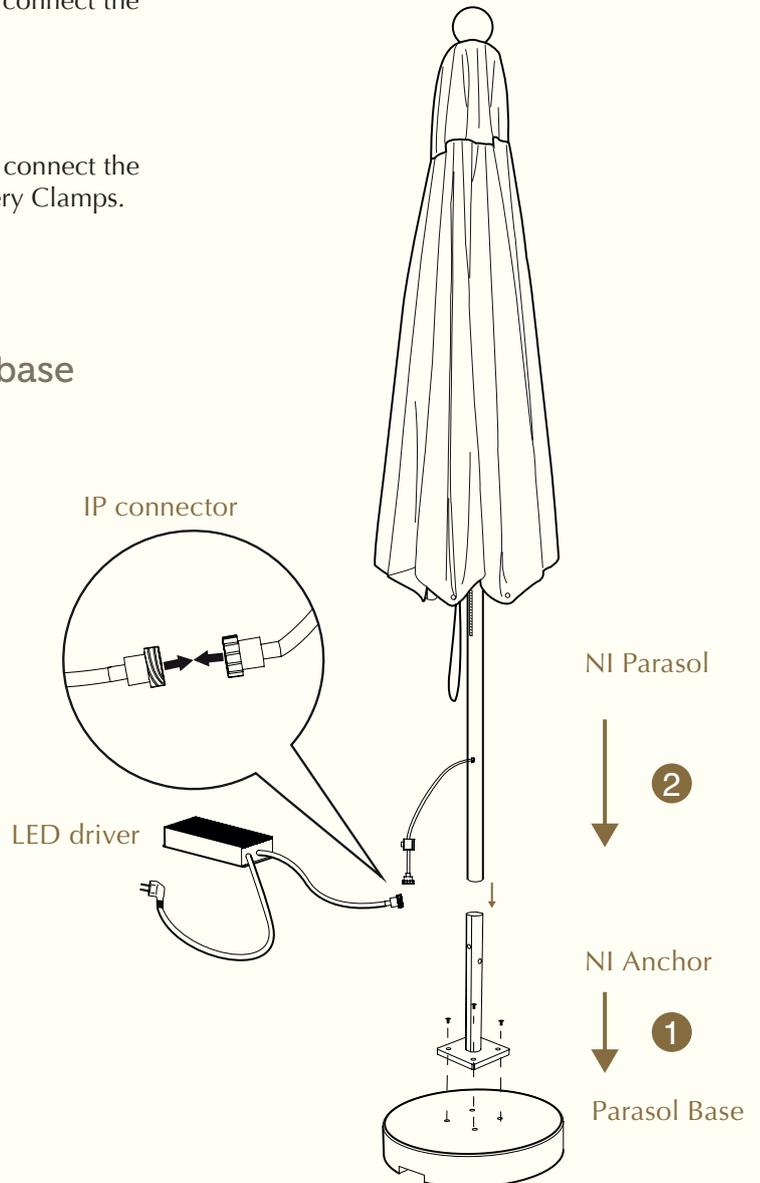
Connect the NI Parasol to the NI LED driver and then connect the driver to AC power.

### Portable Battery

Connect the NI Parasol to the NI LED driver and then connect the driver to Portable battery with Jumper Cable with Battery Clamps.

## Installing NI Parasol on the parasol base

1. Screw the NI Steel Anchor onto the parasol base.
2. Insert the NI Parasol into the Anchor.



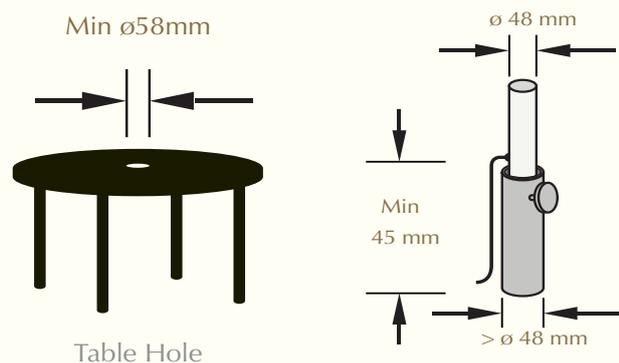
## Installing NI Parasol

NI's pole is 48mm in diameter but it has a cable outlet attached.

When installing the parasol in the centre of a table, please make sure the diameter of the table hole is at least 58mm.

If you are using your own parasol base, please make sure it is not over 45cm in height as the cable outlet is located at the same level on the pole. \*

\*The standard height of a parasol base is around 30cm.

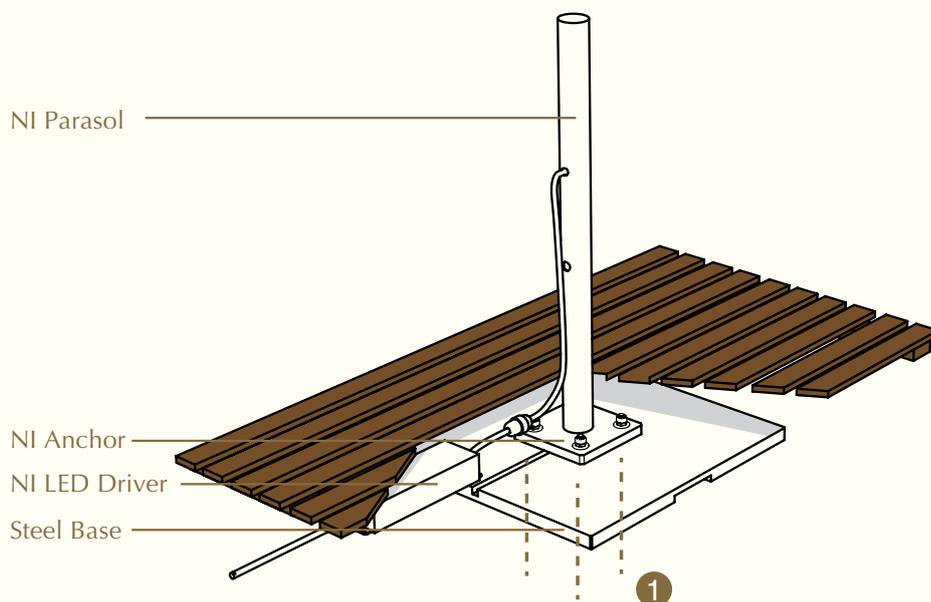


## Installing In-ground Parasol base

Instead of permanent installation, most people set the base underneath their garden deckings. To do so, you can simply put the LED Driver beneath and screw the anchor under your decking. Please also make sure under-deck drainage is ideal so that there will not be excessive water absorption.

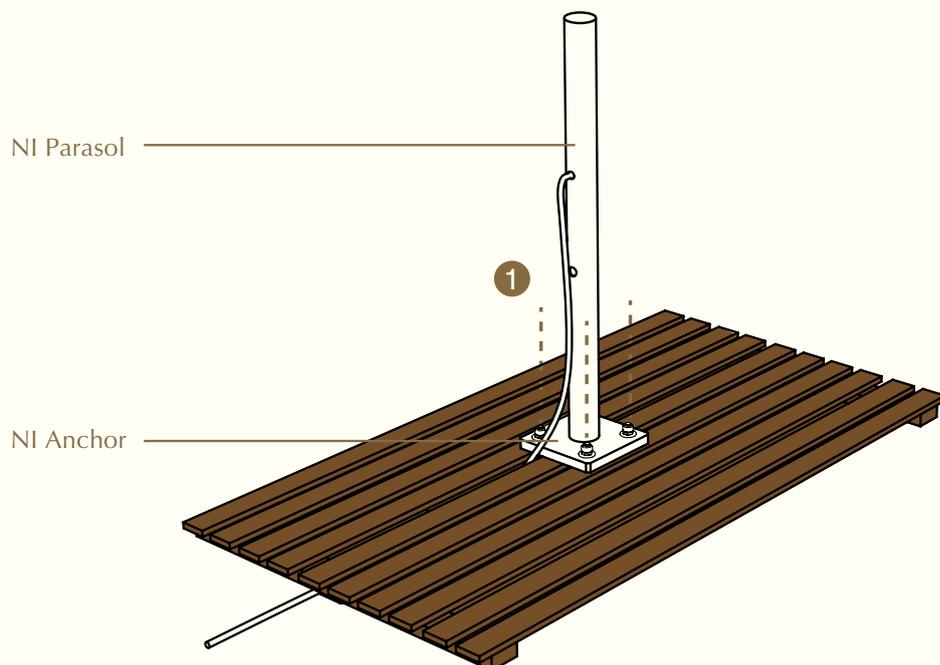
### Under Garden Decking

1. Screw the NI Steel Anchor onto the Steel base.
2. Hide the NI LED Driver and the cable beneath the decking. Make sure the under-deck drainage is ideal so that there will not be excessive water absorption.



### On Garden Decking

Simply take out 2 piece garden deck screw M12 screw from bottom of deck, and using Heavy Hex nuts and add nylon insert lock nuts to fix in position.



# INSTALLATION TIPS

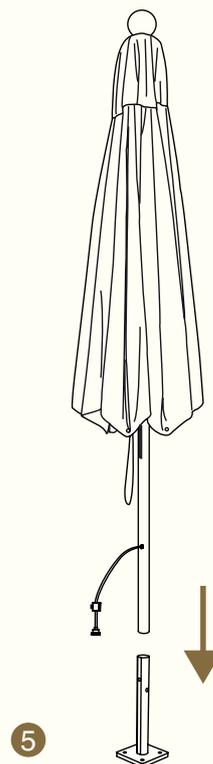
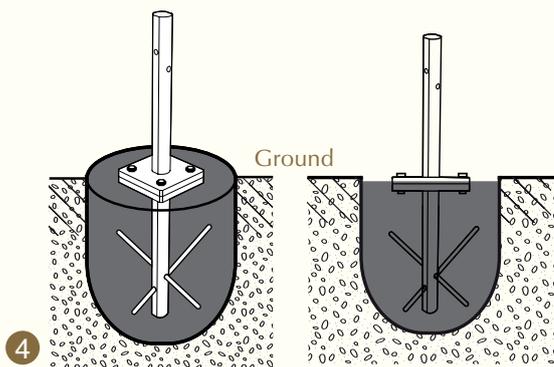
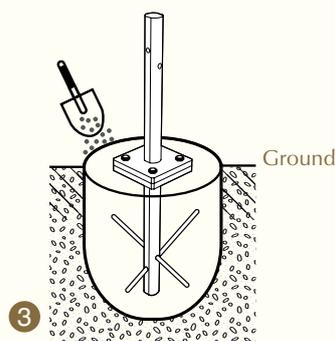
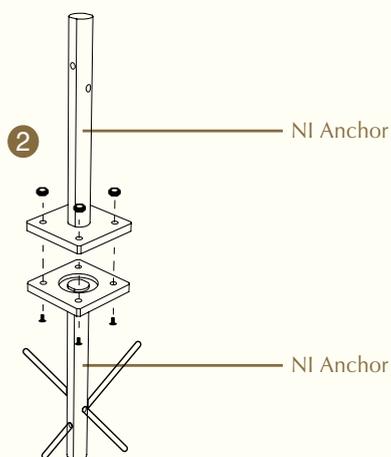
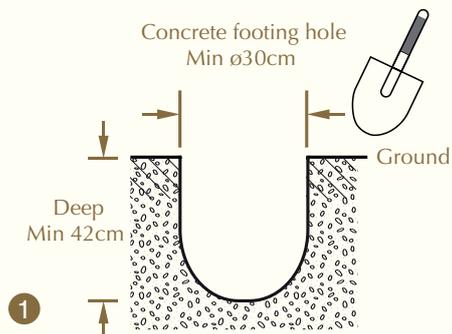
## In-ground base

Suitable for most outside flooring including decking, tiles and brick paving, in-ground bases are believed to offer higher stability in windy environment.

To fix NI Parasol in-ground, the easiest way is to hold 2 pieces of anchor together by 4 piece M12 bolts. The anchor under the ground has to be set upside down.

When setting the base into a block of concrete, you can simply insert steel bars into holes drilled diagonally on the metal tube.

1. Dig a Ø30cm hole to prepare substantial concrete footings which ensure stability.
2. The anchor under the ground has to be set upside down and screw 4 pieces M12 bolts with upper anchor. Insert 2 steel bars in to the underground anchor to strengthen the stability.
3. Fill the hole the concrete, continuously checking that the anchor remains level.
4. To make sure the upper anchor is on the top of the ground. Leave the concrete footing 3 days for curing. Once the concrete has cured fully
5. Can be insert NI parasol into the upper Anchor.



**NI**  
PARASOL

THINGS MEAN MORE  
THAN YOU THINK



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SALES & TECHNICAL SUPPORT

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Outdoor Furniture

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