The Magic Of Light.

i-lantern

design by Landa R&D



79 Trenton Avenue Frenchtown, NJ 08825

www.designplan.com

Tel: (908) 996-7710 Fax: (908) 996-7042



designplan@

 $L \land N \supset \land^{\circ}$

i-lantern

An interactive cage to seize the light, I-Lantern in the garden lamp version has a strong personality, a light direction with a diffused beam with a powerful 10W heart.

An aesthetic fusion which lives in parallel with a minimal design available in a wide range of possible outdoor installations in parks and gardens. The portable I-Lantern is fitted with a red leather handle, suitable for moving and positioning the device in its desired location.

The carrying frame measures 5.9" x 5.9" x h 11.8", is made in extruded aluminum and can be customized in four finishes made by powder coating, graphite, oxide, white and black. The alluring light of I-Lantern is enhanced by an opal, polycarbonate diffuser, the beam is diffused, available also in the re-chargeable and self-feeding version with autonomy of 3 hours at the maximum power.

Possibility of management and dimming via Bluetooth on request.

I-LANTERN | WALL LAMP I-LANTERN | BOLLARD I-LANTERN | POLE





i-lantern

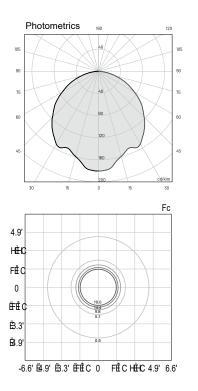
DIFFUSE

TECHNICAL SPECIFICATIONS

Source lamp Total wattage

Control Light color Luminous flux *Source flux Luminous efficacy McADAM steps Beam CRI Life time IP rating IK rating

DIFFUSE (STANDARD)
LED 10W
12.5W
120-277VAC, 50-60Hz
0-10V Dimming
3000K
700 lm (1360 lm*)
56 lm/W 3
diffuse
> 90
L70 > 50,000 h Ta 40°C
IP65(schuko plug IP44)
IK08



| 10W

designplan@

5.9"-

MATERIALS

Body	Die-cast aluminum EN47100 and extruded aluminum EN-AW6060*
Diffuser	Opal polycarbonate
Finishing	Polyester powder paint

* the portable version has a red leather handle with chromed elements

ORDER CODE

LN 7 0 POR D H B 10 _ Finishing

L	Graphite	
v	Oxide	
U	White	\bigcirc
G	Black	•

Example

LN 7 0 POR D H B 1 0 L



INCLUDED ACCESSORIES

Code

Description 8.2' length cable H05RN-F

designplan@

i-lantern

4W

DIFFUSE

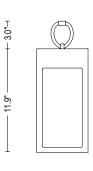


TECHNICAL SPECIFICATIONS

	DIFFUSE (RECHARGEABLE)
Source lamp	LED 4W
Total wattage	4W
Voltage	
Control	On/Off
Light color	3000K
Luminous flux *Source flux	220 lm (440 lm*)
Luminous efficacy	55 Im/W
McADAM steps	3
Beam	diffuse
CRI	> 90
Life time	
IP rating	IP 6 5
IK rating	IK08
Note	charging port: USB TYPE-C 5 VDC - 1A 3
	atona touch control.

steps touch control:

- . off
- half power (7 h of light) full power (3 h of light) • .



5.9"

MATERIALS

Body	Die-cast aluminum EN47100 and extruded aluminum EN-AW6060*
Diffuser	Opal polycarbonate
Finishing	Polyester powder paint

* the portable version has a red leather handle with chromed elements

ORDER CODE

LN 7 0 POR D H B 4 0 _ Finishing L Graphite V Oxide U White G Black Example LN 7 0 POR D H B 4 0 L

INCLUDED ACCESSORIES

Code

-

Description

3.7 VDC Li-lon battery

AVAILABLE ACCESSORIES

Code

LN0409BT051

Description 5 VDC - 3A Universal USB TYPE-C Charger



designplan@