

TWEENER[®] by NLX

inpi Dépôt
Patent FR1771006
INSTITUT NATIONAL
DE LA PROPRIÉTÉ
INDUSTRIELLE

The New Outdoor Tennis Lighting

Plug & Play

Product Design

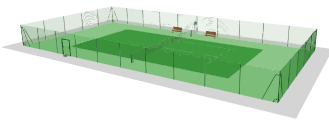
Economical

Efficient

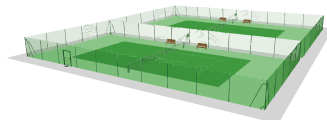


Uses

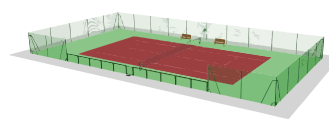
► Compatible with most outdoor tennis court configurations



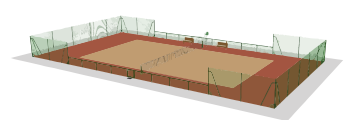
Single



Multiple



One Opening*



Two Openings*

Benefits

- HALF THE PRICE : low acquisition cost & power consumption
- PLUG & PLAY : 1 day / court - easy installation on the existing grid structure (mounted at 3 m) - no structural works
- EXCEPTIONAL PLAYING COMFORT: no shadow, no glare even with high balls (300 luxes and Uniformity of illuminance 0,7)
- DESIGN : invisible system when turn off. Perfect integration.
- 5 Year Guarantee

*Extra poles are required



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HEADQUARTER

Aérodrome du Breuil 41330 La Chapelle Vendômoise - France

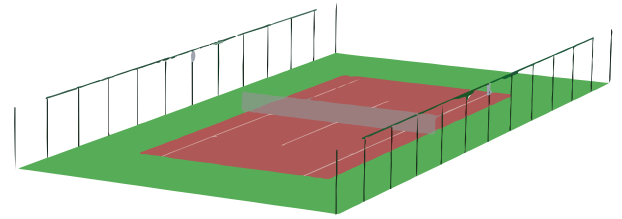
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NLX
Next Lighting eXperience



Conditions of Use

- ▶ Temperature -30°C to +50°C

Dimensions

- ▶ 2 lines of 8 long bars
 - ▶ 2 lines of 2 short bars
 - ▶ 2 power supply boxes
- 12,47 ft / bar
6,24 ft / bar (for high balls)
approx. 21,6 x 14 x 2,5 in.

Weight

- ▶ Long Bar 10 kg
- ▶ Short Bar 5 kg
- ▶ Total Per Side 100 kg

Material & Finish

- ▶ Material Aluminium
- ▶ RAL color Coated green RAL 6005
- ▶ Diffuser Pale PC
- ▶ Screws & Bolts Stainless steel

Electrical characteristics

- ▶ Power supply voltage 230 V AC
- ▶ Frequency 50-60 Hz
- ▶ Integrated Supply Yes (2 waterproof cases) **C**
- ▶ Power Factor > 0.9
- ▶ Class 1
- ▶ Power consumption 1800W

Other informations

- ▶ Color temp 4700K
- ▶ IP 65
- ▶ IK 08
- ▶ CRI >70
- ▶ Light efficiency 130 lm / W
- ▶ Guarantee 5 years

Composition of the Tweener® Kit

- ▶ 20 pre-connected LED bars (16 long bars + 4 short bars) with waterproof connectors
- ▶ 2 electrical supply boxes
- ▶ Universal fastening system
- ▶ Installation instructions

NOT included : extra poles for opening courts

A
B
C

A

B

C

