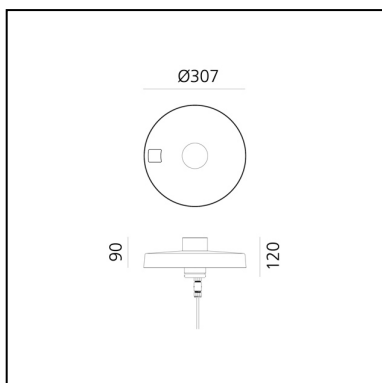


Needoo - Head - Rotosymmetric single emission - Green

Davide Oppizzi



IP65 



LUMINAIRE

- Watt: **11W**
- Delivered lumen output: **337lm**
- CCT: **3000K**
- Efficiency: **38%**
- Efficacy: **30.63lm/W**
- CRI: **90**

DESCRIPTION

Needoo is a new project that puts the environment first. Comprised of a bollard and three different poles, it offers perfectly controlled light that respects nature by illuminating only what is strictly necessary. Perched atop the pole is a shelter for birds. The light head is positioned below the nest and consists of a disc which screens the light and forms a surface upon which small animals can rest.

It combines an approach that is mindful of the perceptive needs of humans and animals, and that speaks of respecting and sharing spaces. Birds must be able to navigate their way using their natural reference points which are the night sky with the stars and the moon. The controlled light of Needoo does not interfere with this perception and does not dazzle them.

The carefully designed optics, their positioning, the quality of light and its control via integrated sensors helps to ensure harmonious co-existence of man and nature, respecting the circadian rhythms of each species and a positive energy balance.

The interaction between light, man and nature is guided by smart programming with sensors that calibrate light intensity based on presence, employing a gradual progression that creates no unsettling contrasts.

FEATURES

- Product Code: **T030010**
- Colour: **Green**
- Installation: **FloorPole**
- Series: **Architectural Outdoor**
- design by: **Davide Oppizzi**

DIMENSIONS

- Height: **120 mm**
- Diameter: **307 mm**

Accessories



Reduction for head installation on commercial pole Ø60mm - Brown T031800



Nest door - 3 Holes Ø26 - Dove T031740



Nest door - Hole Ø84x93 - Dove T031750



Nest door - For bat - Dove T031760



Reduction for head installation on commercial pole Ø60mm - Green T031810



Reduction for nest installation on commercial pole Ø60mm - Brown T031900



Reduction for nest installation on commercial pole Ø60mm - Green T031910



Stem for illuminating/reducing head fitting - Brown T031920



Stem for illuminating/reducing head fitting - Green T031930



Nest door - Hole Ø26 - Dove T031700



Nest door - Hole Ø32 - Dove T031710



Nest door - Hole Ø45 - Dove T031720



Nest door - Hole Ø55x29 - Dove T031730