

# HALLEY

Design by Jordi Vilardell & Meritxell Vidal.

**VIBIA**  
LIGHT IS CREATION

## Reference

**4190.**

## Application

Outdoor lamps

## Installation type

Built-in

## Description

Recessed bollard light designed by Jordi Vilardell & Meritxell Vidal. Ground-ground structure. The light source is a row of LEDs.

## Diffuser

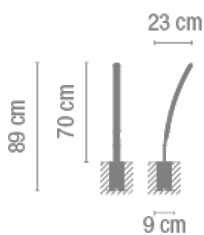
Polycarbonate diffuser

## Finish



**4190-04.**  
Black

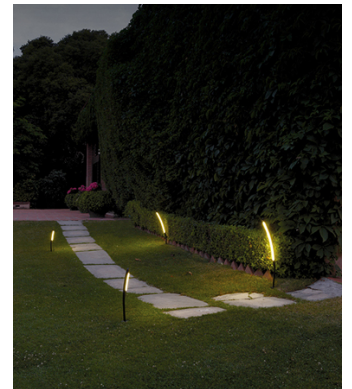
## Sketch



## Electrical characteristics

1 x LED STRIP 24V 5,7W

Total 6 W



## Physical characteristics

1 Box / 0.39 x 0.37 x 1.11 m. / Vol. 0.1601 m<sup>3</sup> /  
Gross weight 2.6 kg. / Net weight 1.5 kg.

## Installation and assembly

Follow instructions of the installation guide

## Light distribution

### Ground lighting

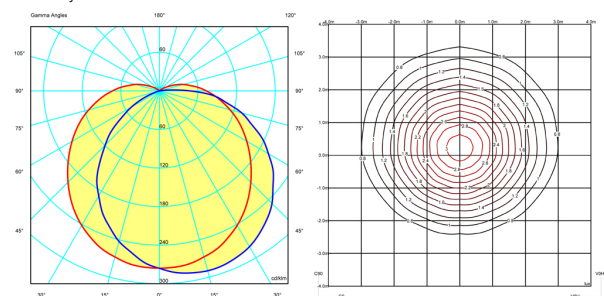
Reduced-height outdoor lamp to shade light on the ground.



## Photometric data

Efficiency : 100.00%  
Coordinate system : C-G  
Total flux : 99.97 lm  
Maximum value : 289.73 cd/klm  
Light position : C=90.00 G=15.00  
Double symmetrical : 4

Isolux : Isolux (suelo)  
Light position :  
X=0.00m Y=0.00m Z=3.00m  
Light rotation :



## Certificates

