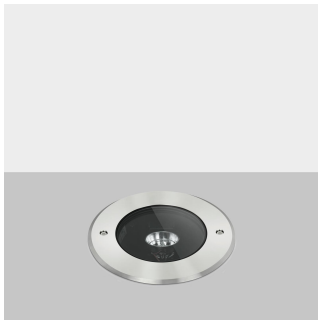
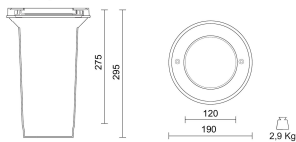


## Achille 190 LED 18W 3000K CRI85 26°

Design: Studio Tecnico Ivela



2000 Kg - max 40 km/h



IP 67 IK 10



### Product Code

149501

### Color

Stainless steel

### General specifications

Product type	Outdoor recessed
Mounting type	Ground - recessed
Mounting location	Ground
Indoor/Outdoor light	Outdoor
Description	Recessed uplight, flush with the ground, suitable for vehicles and pedestrian traffic, it is designed with materials that preserve them from the aggression of oxidizing agents. The optics are symmetrical, adjustable +/- 7°. Recessed housing included in the fittings. High rating IP67.
Applications	Monuments , Gardens , Façades of buildings , Architectural and natural settings

### Lighting specifications

**i** Stated L.O.R. and delivered lumens values are related to standard beam angle versions

Lamp description	LED 2500lm 18W 3000K CRI85
Nominal lumens on thermal regime (lm)	2500
LOR	85
Delivered lumen (lm)	2125
System wattage (W)	21,2
Watt source (W)	18
Color temperature (K)	3000
CRI	CRI 85
Lamp type	COB LED
Average lamp life (h)	L80B10 50.000
Photobiological risk group	RG1

### Physical specifications

Body	Housing and recessed housing in high-resistant thermoplastic material
Optic device	Mirror metallized technopolymer
Mechanical load (kg)	2000
Gasket	Silicone
Safety glass	Tempered glass
Screws	Stainless steel
Frame	Stainless steel

### Electrical specifications

Driver availability	Included
Driver mounting	Integrated
Voltage (V)	220/240
Frequency (Hz)	50/60
Cable gland	Nickel-plated brass cable gland M12x1, 5

### Optical specifications

Light distribution	Symmetric
Emission	Direct
Aiming	Tilttable
Light beam	26°

Power tolerance ± 5% - Luminous flux tolerance ± 5% - Measurement uncertainty ± 10% - Ta: 25°C

## Weight and dimension

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Height (mm)	275
Diameter (mm)	190
Recessed depth (mm)	295
Temperature max (°C)	40
Weight (Kg)	2.9

## Accessories

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Product Code	28-9001-51
Name	Professional optical device S
Light beam	15°
Finishing	Mirror metallized



Product Code	28-9003-51
Name	Professional optic device W
Light beam	45°
Finishing	Mirror metallized



Product Code	160821
Name	10mt Supply cable coil, H05RN-F 2x1 mm <sup>2</sup>

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Power tolerance  $\pm 5\%$  - Luminous flux tolerance  $\pm 5\%$  - Measurement uncertainty  $\pm 10\%$  - Ta: 25°C