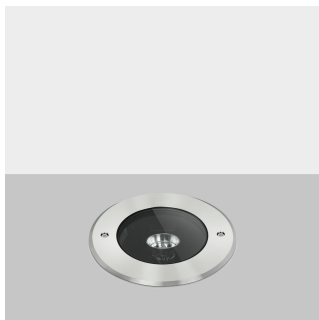
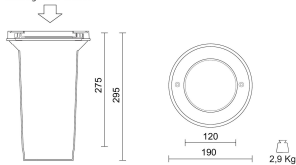


Achille 190 LED 12W 3000K CRI85 26°

Design: Studio Tecnico Ivela



2000 Kg - max 40 km/h



IP 67 IK 10



Product Code

149401

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°. A range of professional optics are available as accessories, to get different beam angles. Recessed housing included in the fittings. 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 1800lm 12W 3000K CRI85
Nominal lumens on thermal regime (lm)	1800
LOR	85
Delivered lumen (lm)	1530
System wattage (W)	14,8
Watt source (W)	12
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
Dimmable	Dimmable on the mains
Voltage (V)	220/240
Frequency (Hz)	50/60
Cable gland	Nickel-plated brass cable gland M12x1, 5

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

Optical specifications

Light distribution	Symmetric
Emission	Direct
Aiming	Tilttable
Light beam	26°

Weight and dimension

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

Accessories



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 ²

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