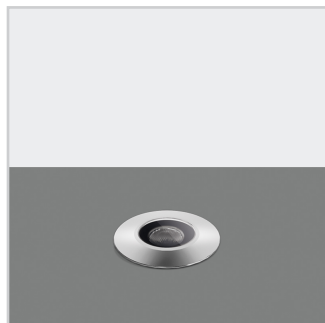




PERFETTO IN-GROUND 4.5W 3000K CRI80 WITH REFLECTOR

Design: Studio Tecnico Ivela



Product code

1455000

Color

Stainless steel

General Specifications

Product type	: Outdoor recessed
Mounting type	: Ceiling - recessed, Ground - recessed, Wall - recessed
Description	: Recessed ground walk-over light for both indoor and outdoor, equipped with latest generation LEDs and with reflector. It can be installed on the floor, on the wall or on the ceiling with the special springs. Recessed housing and springs for installation in-ground (to be ordered separately). 700mA driver, should be ordered separately. Professional optic devices for better visual comfort are available.
Notes	: Max 4 fittings can be connected to the driver 81-04019.
Indoor/outdoor lights	: Indoor, Outdoor
Applications	: Gardens, Residential, Walkways

Lighting specifications

Lamp description	: LED 580lm 4,5W 3000K CRI80
Nominal lumens on thermal regime	: 580
Efficiency L.O.R. (%)	: 90
Delivered lumens (lm)	: 520
Lamp wattage (W)	: 4.5
Color temperature (K)	: 3000
Average lamp life (h)	: L80B10 50.000
Photobiological risk group	: RG1

Physical Specifications

Body	: Body and frame in brushed stainless steel
Closing Screen	: Tempered and bevelled safety glass (8mm)
Gaskets	: Silicone
Mechanical load (Kg)	: 500

Electrical Specifications

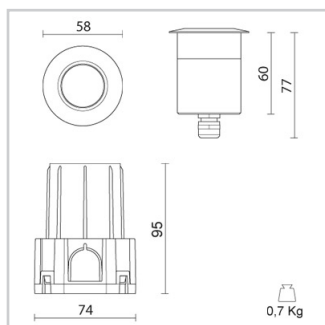
Cable gland	: Nickel-plated brass cable gland M12x1, 5
Driver current (mA)	: 500
Supply cable	: H05RN-F 2x1 mm², 2 mt. length

Weight and Dimensions

Shape	: Round
External diameter (mm)	: 58
Length (mm)	: 60
Recessed depth (mm)	: 77
Weight (Kg)	: 0.7

Optical Specifications

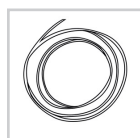
Aiming	: Fixed
Light distribution	: Symmetric
Light emission	: Direct
Light beam	: 34°



ACCESSORIES



Product Code : 84108
Name : IP 68 rated cable connector



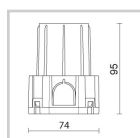
Product Code : 160821
Name : 10mt Supply cable coil, H05RN-F 2x1 mm²



Product Code : 28-4200-30
Name : Honeycomb
Finish : Black painted
Shape : Round



Product Code : 28-4177-47
Name : Prismatic spread lens
Shape : Round



Product Code : 28-4195-30
Name : Recessed housing for installation in-ground
Shape : Round
Notes : Recessed housing to be ordered separately



Product Code : 28-4197-48
Name : Springs for false ceiling and paneling mounting min.1mm max15mm.



Product Code : 28-9022-51S
Name : Professional optic device 26°
Finish : Mirror metallized
Beam : 26°
Shape : Round



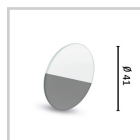
Product Code : 28-9022-51M
Name : Professional optic device 34°
Finish : Mirror metallized
Beam : 34°
Shape : Round

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Design: Studio Tecnico Ivela

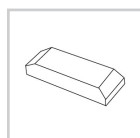


Product Code : 28-9022-51W
Name : Professional optic device 54°
Finish : Mirror metallized
Beam : 54°
Shape : Round




Product Code : 28-4177-4730
Name : Black silk-screened clear glass, with an anti-dazzling and an asymmetric effect
Shape : Round

Drivers



Product Code : 81-04019
Name : Driver 500mA Constant current (max.20W)
description : Max 4 fittings (4.5W) can be connected to the driver.

Lamps	Lamp categories	Lamp wattage (W)	Nominal lumens on thermal regime (lm)	Color temperature (K)	Color rendering (CRI)
	LED	4.5	580	3000	80