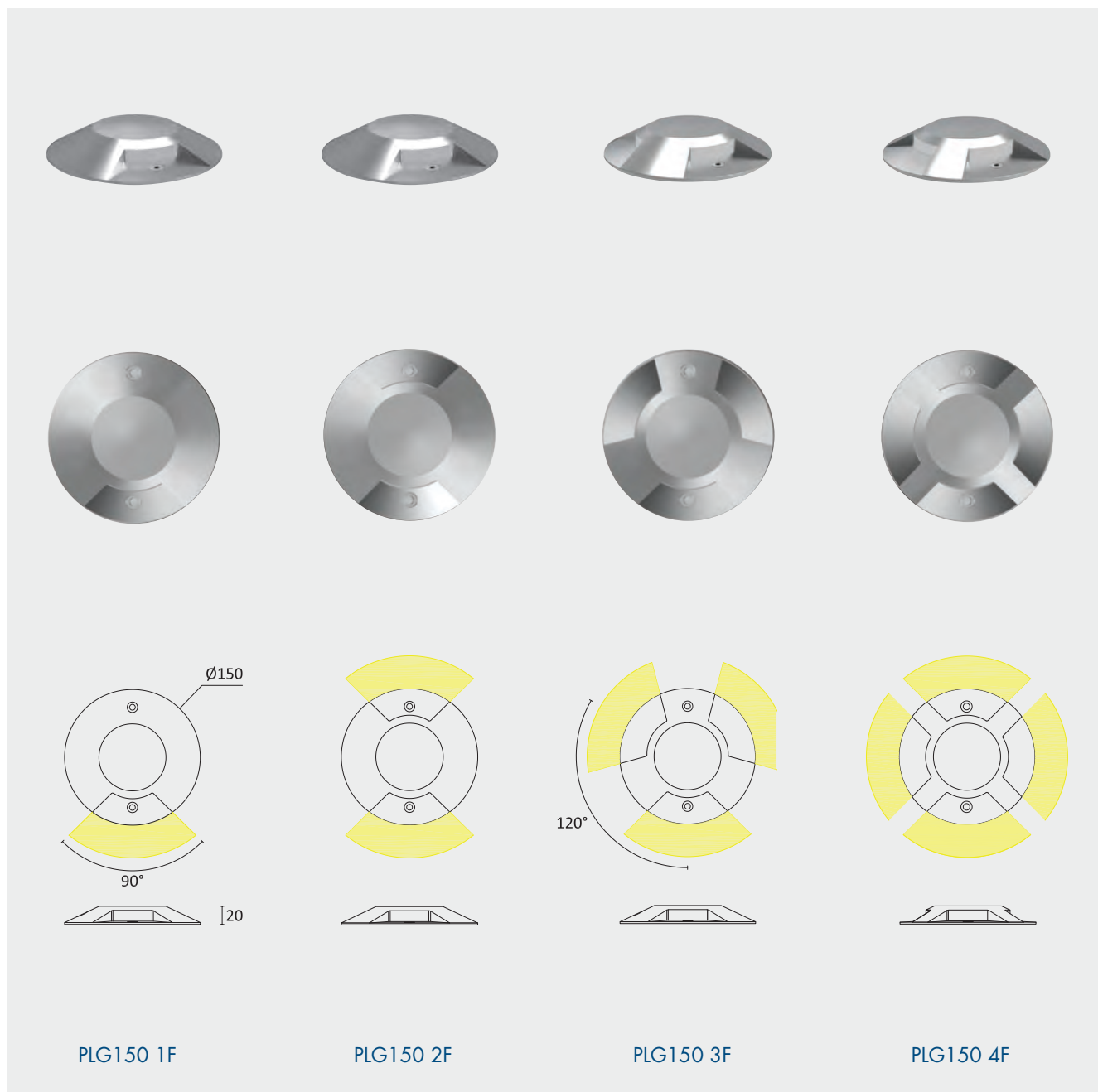


# PLG SERIES

CE IP67 CLIII 

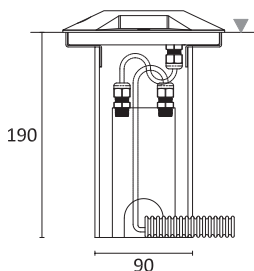


PLG150 1F

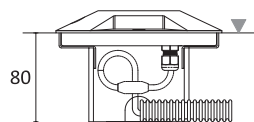
PLG150 2F

PLG150 3F

PLG150 4F



PLG150 - Recessed housing with driver box sealed with casted resin.



PLG150 - Recessed housing without driver box and with water-stop connector.



APL150F01 - Standard housing  
Strieght housing made of PVC with stainless steel ring.  
APL150F02 - Lowered housing  
Strieght housing made of PVC with stainless steel ring, remote driver.



APL150F02XXX - Pole  
Aluminum pole powder painted for raising the projector. XXX is height in cm.



APL150F03 - Driver box  
IP68 derivation box with driver included and resin casted.





**PLG150**

**CLI**

**Installation**

Inground recessed drive-over luminaire with grazing light and available versions with 1, 2, 3, 4 windows.

**Technical description**

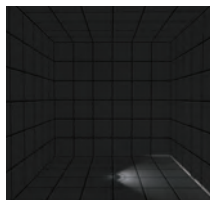
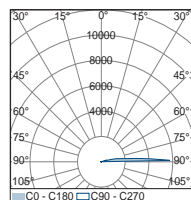
Buried body made of anodized machined aluminum. Upper dome made of machined aluminum, anodized or painted with polyester powder. or stainless steel AISI 316L. LED is resin casted with direct emission.

**Electrical deatures**

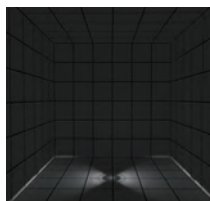
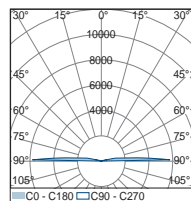
For PLG47 and PLG100 driver is remoted.  
 For PLG150 driver is in derivation box resin filled inside the recessed housing.  
 On request for PLG100, driver can be in recessed housing.  
 Class I/II/III luminaire upon configuration.

**Product codes**

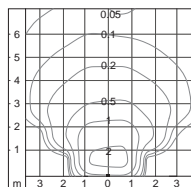
Code	W	Optic	Lm	K	CRI
APLG0471F3Y	3	ONE WINDOW	90	2700	80
APLG0471F3W	3	ONE WINDOW	104	3000	80
APLG0471F3N	3	ONE WINDOW	105	4000	80
APLG0472F3Y	6	TWO WINDOWS	172	2700	80
APLG0472F3W	6	TWO WINDOWS	200	3000	80
APLG0472F3N	6	TWO WINDOWS	200	4000	80
APLG0473F3Y	6.3	THREE WINDOW	180	2700	80
APLG0473F3W	6.3	THREE WINDOW	210	3000	80
APLG0473F3N	6.3	THREE WINDOW	210	4000	80
APLG0474F3Y	8.4	FOUR WINDOWS	210	2700	80
APLG0474F3W	8.4	FOUR WINDOWS	244	3000	80
APLG0474F3N	8.4	FOUR WINDOWS	244	4000	80



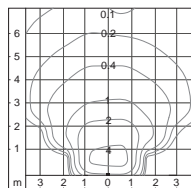
One window



Two windows



Isolux on ground for 1W/window



Isolux on ground for 2W/window

**+ Finishing codes**

Code	Description
NA	Natural anodized aluminum
BA	Black anodized aluminum
PI	Polished stainless steel
PP	Powder painted with specified RAL

**+ Power supply codes**

Code	Power supply type
.ST0700	Standard - 700 mA
.DI0700	DIM1-10 - 700 mA
.DA0700	DIM DALI - 700 mA

Source type	Power LED
Luminaire wattage	1 X 3W - one window 2 X 3W - two windows 3 X 2.1W - three windows 4 X 2.1W - four windows
Colour temperature	2700K - 3000K - 4000K - RGB on request
CRI	>80 - on request >90
Beam angle	1/2/3/4 windows grazing
Driver	Remote
Input current	Max 900 mA
Protection class	CLI
IP rating	IP67
Weight	0.170 kg
Dimensions	Ø 150 X h 54