

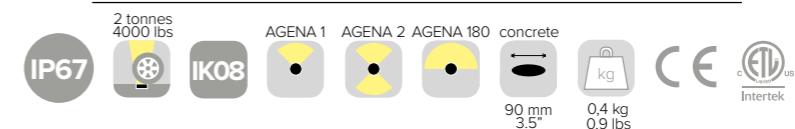
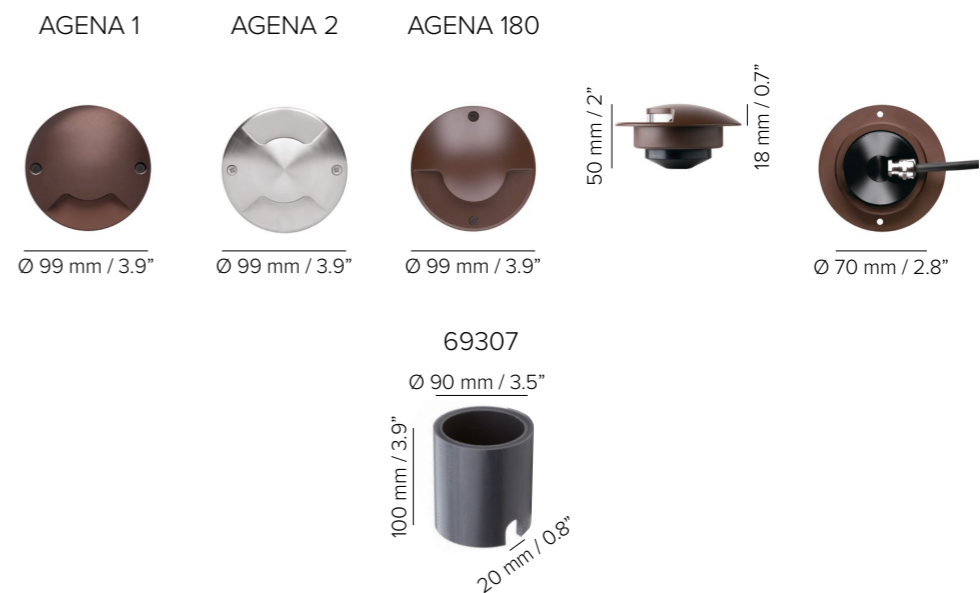
AGENA

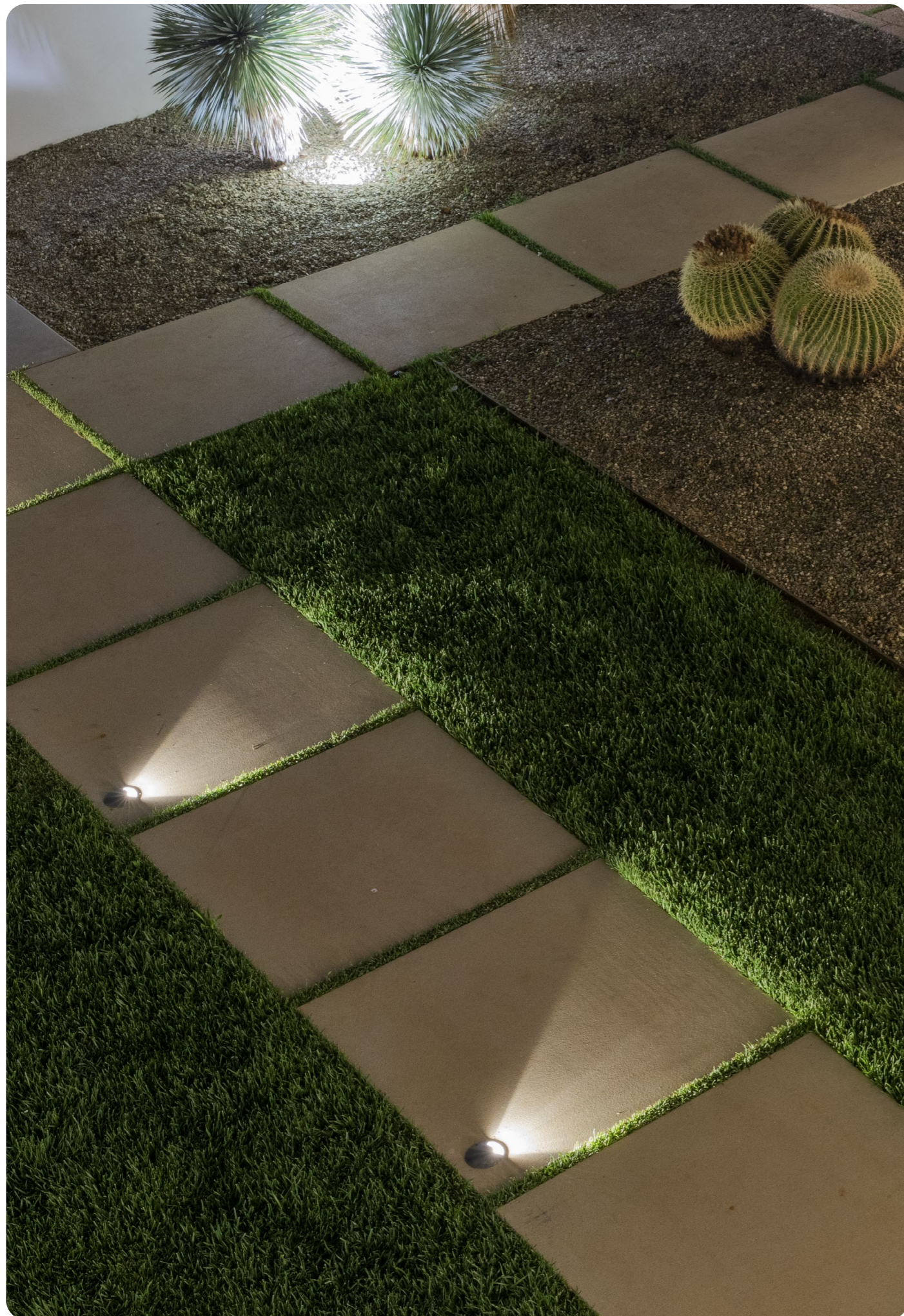
SPECIFICATIONS

base code	AGENA 1: 67005 - AGENA 2: 67006 - AGENA 180: 67008
typology	In-ground grazing luminaire with a drive over load of 2 tonnes / 4000 lbs. One light sector 90° (AGENA 1), two light sectors 90° (AGENA 2), one light sector 180° (AGENA 180)
mounting	In-ground using PVC housing box (code 69307) to be separately ordered as accessory
diameter	99 mm / 3.9"
height	50 mm / 2"
required depth	100 mm / 3.9"
first fit requirement	Yes, separate housing box (code 69307)
floor cut out	90 mm / 3.5"
construction	Fixture: turning and milling aluminum or stainless steel AISI 304. A2 stainless steel screws. Enclosure in PMMA complete with silicone gasket. PVC housing box
finishes	Bezel: Stainless steel AISI 304 or powder coated when painted. Heat sink: anodized
ingress protection	IP67. North America: wet location. Built-in protection from water infiltration and moisture
lamp type	Power LED. Remote power supply not included
lamp wattage	3W at 24V DC
delivered lumens	AGENA 1: 20lm. AGENA 2: 60lm. AGENA 180: 50lm
lumen maintenance	50.000h L90
kelvin	2200K CRI80, 2700K CRI93, 3000K CRI93 and 4000K CRI93 / 3 step MacAdam ellipse
special features	Reverse Polarity Protection. Thermal Sensor. Safe Wiring. Two Wires Dimming. Water Stop Technology
control protocols	0-10V, DMX or DALI
certifications	CE, ETL listed (certified to UL 2108, CSA C22.2)



AGENA 1






AGENA

ORDER CODE

BASE CODE

- 67005** AGENA 1
- 67006** AGENA 2
- 67008** AGENA 180

A . POWER SUPPLY

- 9** 24V DC power supply NOT included
- R**  listed 24V DC power supply NOT included

B . KELVIN

- 4** 4000K CRI93
- 5** 3000K CRI93
- 8** 2700K CRI93
- I** 2200K CRI80

C . DIFFUSER

- 1** clear

BASE CODE A B C D





Example: **67005 9 5 1 5 = 67005-9515**

D . FINISHES

- 5** stainless steel  **A** grey RAL 9006 
- F** golden bronze  **Q** anthracite RAL 7024 

ACCESSORIES

REQUIRED ACCESSORIES - NOT INCLUDED

code	description	dimensions mm			
69307	housing box for concrete	Ø90xH100			
	Power supply 24V DC*, ON/OFF ambient temperature up to 60° C				
code <th>output power</th> <th>input voltage / frequency</th> <th>IP</th> <th>dimensions mm</th>	output power	input voltage / frequency	IP	dimensions mm	
69061	40W	90-305V	47-63Hz	IP67	L171xW62xH37
69062	60W	90-305V	50-60Hz	IP67	L171xW62xH37
69063	100W	90-305V	50-60Hz	IP67	L220xW68xH39
69220	120W	90-305V	47-63Hz	IP65	L191xW63xH38
69215	60W	90-305V	47-63Hz	IP65	L150xW53xH35
	Power supply 24V DC*, DALI				
	Power supply 24V DC*, 0-10V				
	Class 2 power supply 24V DC*				
	 listed				
code <th>description</th> <th>dimensions mm</th>	description	dimensions mm			
69842	IP68 connector, 1 IN - 1 OUT, 2 wires	W37xD22xH37			
69847	IP68 connector, 1 IN - 3 OUT, parallel wiring, 2 wires	W45xD30xH17			
					
					

*To choose the power supply, always add a spare 20% as safety margin.

See pag 519 for cable size and max wiring distance from power supply to last connected luminaire