



AGENA 1

AGENA

SPECIFICATIONS

base code	67005 AGENA 1 - 67006 AGENA 2 - 67008 AGENA 180
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 48V DC. North America: 3W at 24V DC
lamp lumens	2700K CRI93 - 180lm, 3000K CRI93 - 210lm, 4000K CRI93 - 225lm
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	48V DC: unpolarized electronic system. 24V DC: reverse polarity protection. Thermal Sensor. Safe wiring. Two wires dimming. Water stop technology
dimming options	Push button, potentiometer, 0-10V, DALI, DMX, KNX. Dimming options depend on power supply and additional control units to be separately ordered as accessories
listings	CE, ETL listed for wet location



