

GEO™ - INGROUND EXTERIOR

Project Name:	Fixture Type:
Fixture Code:	Quantities:



GEO™ - INGROUND EXTERIOR

GENERAL SPECIFICATION

Body and trim

Low copper, die-cast aluminum highly resistant to oxidation.

Gasket

Silicone.

External screws

A4 stainless steel treated with highly antioxidant water-repellent lubricating solution to ensure easy opening.

Drivers

HPF, electronic.

Rough-in housing

Thermoplastic.

Diffuser

10mm/0.36" tempered glass. IK 10 Mechanical resistant 20 Joule.

Finish

Powder coated.

Cable entry

PG13.5 gland for DIA 6-12mm/0.24-0.47" cables.

Walk over

Static pressure load 6000Kg/13000lbs.

Mechanical

For in-ground or wall installation in poured concrete.

MOUNTING & OPTICS



Ext-Inground

GEO™ - INGROUND EXTERIOR

HOW TO ORDER

A. LUMINAIRE

8107300 8107300 **8107302** 8107302 **8107304** 8107304

B. CCT

30 3000K (min 80 CRI) **40** 4000K (min 80 CRI)

C. FINISH

BL Black **AG** Anthracite Gray **GR** Light Gray

D. ROUGH-IN HOUSING (REQUIRED)

RIH5732 Rough-In Housing

TECHNICAL DATA

LUMINAIRE

Code	8107300	8107302	8107304
Power (LED)	1W	2W	3W
Distribution	Single Aperture	Twin Aperture	Triple Aperture
Initial Lumens	10	2 x 10	3 x 10
Max Surface Temp	63F	63F	63F

APPROVALS



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DIMENSIONAL DIAGRAMS

