

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

PG 13.5 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



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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



GEO™ - INGROUND EXTERIOR

DIMENSIONAL DIAGRAMS

