

SCALA™ - RECESSED

Project Name:

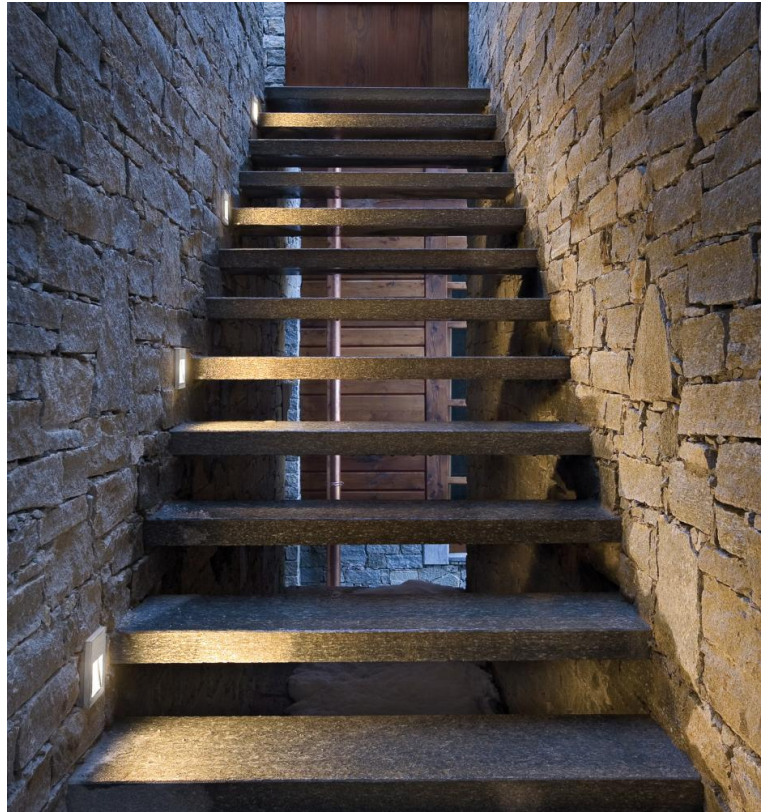
Fixture Type:

Fixture Code:

Quantities:



SCALA™ - RECESSED



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SCALA is designed to blend into the architecture while illuminating steps and pathways. With asymmetric light distribution, Scala makes efficient use of the light output directing it to exactly where it is required. There are 4 form factors with various orientations available to suit the exterior aesthetics, as well as 3 polyester-based finishes. Turtle-friendly, amber LED is also available.

GENERAL SPECIFICATION

Housing

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

Diffuser

3mm/0.12" sodium calcium tempered glass.

External Screws

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

Drivers

HPF electronic, 120-277V (120V for Type C and D).

Mechanical

Recessed luminaire for wall mounting only into brick or concrete.

Dark Sky Friendly

Dark Sky Friendly if ordered with 3000K CCT.

Finish

Powder coated polyester highly resistant to UV and oxidation.

Gasket

Silicone.

Cable Entry

Silicone cable gland for cables DIA 10-14mm/0.4-0.55".

Rough-In Housing

Thermoplastic.

Delivered Lumens

Delivered lumens & LPW based on 3000K (min 80 CRI).

MOUNTING & OPTICS



Ext-Wall Recessed Downlight



Assymetrical



Dark Sky Friendly

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HOW TO ORDER

A. LUMINAIRE

8208710 A Type, 570 lms

8208712 B Type, 570 lms

8208714 C Type, 285 lms

8208716 C Type, 500 lms

8208718 D Type, 75 lms

B. CCT

30 3000K (min 80 CRI)

40 4000K (min 80 CRI)

TF Amber LED (Turtle Friendly)

C. FINISH

BL Black Metallic Textured

AG Anthracite Gray

GR Light Gray

D. DIMMING

DB Dimming Types A & B only (0-10V) ¹

¹ Dimming equal to or less than 10%.

E. ROUGH-IN HOUSINGS (REQUIRED)

RIH5408 Rough-In Housing for Type A

RIH5406 Rough-In Housing for Type B

RIH5409 Rough-In Housing for Type C

RIH5410 Rough-In Housing for Type D



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TECHNICAL DATA

LUMINAIRE

Code	8208710	8208712	8208714	8208716	8208718
Power (LED)	6W	6W	3W	6W	2W
Type	A	B	C	C	D
Initial Lumens	570	570	285	500	75

LUMINAIRE



A Type, 570 lms



B Type, 570 lms



C Type, 285 lms



C Type, 500 lms



D Type, 75 lms

FINISH



Black Metallic Textured



Anthracite Gray



Light Gray

APPROVALS

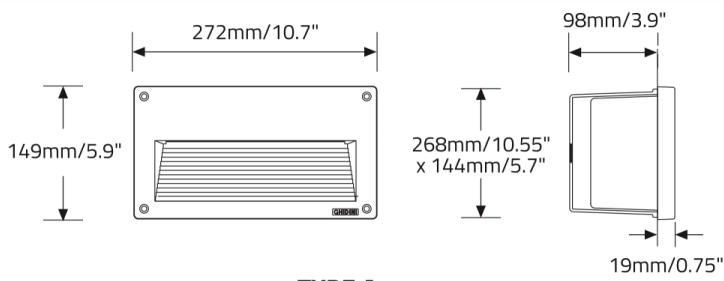


IP65

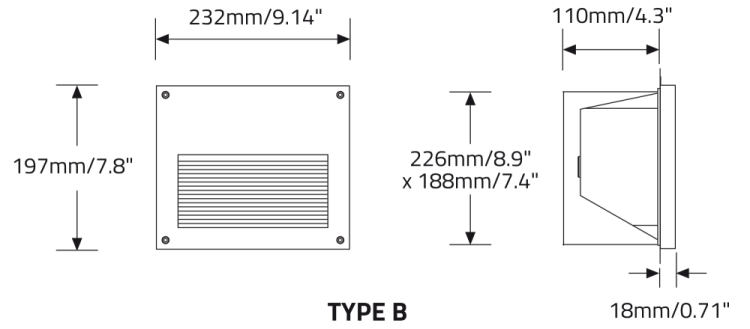


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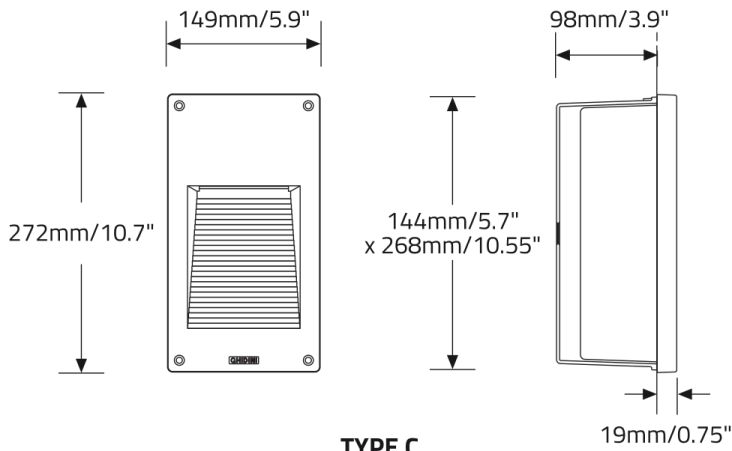
DIMENSIONAL DIAGRAMS



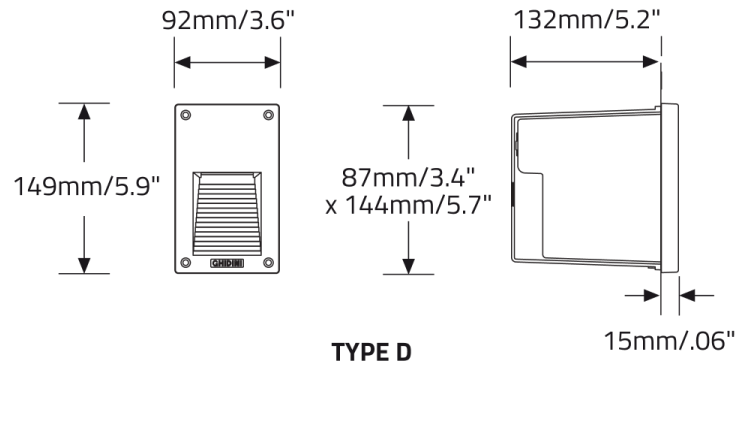
TYPE A



TYPE B



TYPE C



TYPE D