



# SCALA™

## FULL SPECIFICATION SHEET



FIXTURE TYPE



FIXTURE CODE

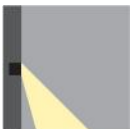


QUANTITIES

### 1 DESCRIPTION

**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. This fixture is both Dark Sky (for the 3000K variant) and Turtle friendly, with the amber LED also available. The use of low copper, die-cast aluminum that is highly resistant to oxidation, stainless steel, and silicone makes this a durable fixture that is built to withstand the elements, especially with the IP65 water and dust ingress rating.

### 2 OPTICS & FEATURES



Ext-Wall  
Recessed  
Downlight



Assymetrical



Dark Sky  
Friendly

### 3 APPROVALS



### 4 GENERAL SPECIFICATION

#### HOUSING

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

#### FINISH

Powder coated polyester highly resistant to UV and oxidation.

**LENS**

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.

**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).

**SUSTAINABILITY**

Designed for on-site LED board, driver, and optic replacement.  
Contact the factory for maintenance documentation.

**5 DESIGN OPTIONS**

**LUMINAIRE**



A Type, 570  
lms



B Type, 570  
lms



C Type, 285  
lms<sup>1</sup>



C Type, 500  
lms<sup>1</sup>



D Type, 75  
lms<sup>1</sup>

Available in 120V only.

**FINISH**



Black  
Metallic  
Textured



Anthracite  
Gray



Light Gray

**6 HOW TO ORDER**

**1. LUMINAIRE**

8208710 A Type, 570 lms      8208712 B Type, 570 lms      8208714 C Type, 285 lms <sup>1</sup>      8208716 C Type, 500 lms <sup>1</sup>  
8208718 D Type, 75 lms <sup>1</sup>

Available in 120V only.

**2. CCT**

30 3000K (min 80 CRI)      40 4000K (min 80 CRI)      TF Amber LED (Turtle Friendly)

**3. FINISH**

BL Black Metallic Textured      AG Anthracite Gray      GR Light Gray

**4. DIMMING**

DB Dimming Types A & B only (0-10V) <sup>1</sup>

<sup>1</sup> Dimming equal to or less than 10%.

**5. 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

**7 TECHNICAL DATA**

**LUMINAIRE**

Available in 120V only.

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

**8** DIMENSIONAL DIAGRAMS

