LED Ultra Low Profile Surface Mount

Project:	Type:	Quantity:
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The RS35 is an ultra low profile surface mount luminaire. Intended applications include walkway, stairway, ramps, wall, deck and entrances. CNC machined from solid billet materials.

Engineered specifically for today's LED technology the RS35's design provides critical thermal transfer. Excellent heat removal ensures high performance and reliability of its LED light source.

The RS35 is available in multiple finishes. Field serviceable LED module. Suitable for use in wet locations.

Specification

Light Source Lighting Class Triple LED Module*

LED Rated Life 50,000 hours average ** Low Voltage Input 10-15Vac (Version 12)

> 10Vdc 350ma Constant Current (Version DC) DC Input

Power Consumption 4 Watts

Standard LED Color 2700K +/- 175 CCT Typical

CRI 80 Typical

Lens Diffuser Translucent UV resistant Acrylic Cable Lead 3ft 18-2 AWG Direct Burial Rated

Standard Mounting Direct Surface Mount by method of screw down

Operating Temperature -31F to 122F (-35C to 50C)

Maintenance Field serviceable LED module Thermal Management Fixture is utilized as heat sink

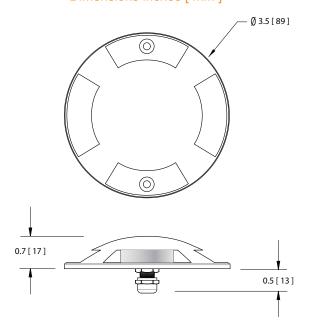
Ingress Protection IP66 Certification



^{*} IES LM-80 Standard ensures led light source will provide lumen maintenance and color performance.

Remote Power Supply Required

Dimensions inches [mm]



Ordering Guide

Example: RS35-BR-27-4-12-NK RS35, Brass, 2700K, 4 Openings, Low Voltage Input, Nickel Finish



Material

AL - Aluminum BR - Brass CU - Copper

LED Color

27 - Warm 2700K 30 - Warm 3000K

NW - Neutral 4000K CW - Cool 5500K

AM - Amber RD - Red GN - Green RI - Blue

Openings

2 - Double 3 - Triple

1 - Single 4 - Quad

Input 12 - 12-15Vac DC - 10Vdc *

N - Natural (brass & copper only) CA - Clear Anodize (aluminum only)

BK - Black WT - White BN - Brown GN - Green

C - Custom

Finish

MP - Silver NK - Nickel (brass only) PT - Patina

* LED Driver Required Specify Separately

Contact sales representative for assistance





^{**} LED life is defined as the time to 70% lumen maintenance (L70)