

6" ELS - Marbella Plus | LED RECESSED DOWNLIGHT 5 COLOURS IN 1

Product Description

Reliable Quality: This IC rated downlight is permitted to be in direct contact with combustible material. It is also wet locations rated. Extended 12" Driver FT1 18 inch plenum rated DC wire.

Body:

Durable airtight aluminum body with UV stable paint and white PMMA diffuser lens for low glare. Includes silicone gasket for wet location applications. Featuring a newly designed inner heat dissipation ring. Enabling functional efficiency as well as a cosmetically smoother, round finish. A new 6mm trim adding a luxury finish and curb appeal.

LED Characteristics

This general application light fixture features a 12 watt (for 4") or 16 watt (for 6") LED module that maintains uniform intensity producing up to 1150 lumens; with a typical CRI of 90. Available with 5 step CCT switch (2700K, 3000K, 3500K, 4000K and 5000 K) or Wall Switch on "SW" Mode.

Beam Spread

The fixture lens provides 120° beam spread.

Quick Connect push-in terminals

"Quick connect" push-in terminals for quick and easy installation.

Mounting

Includes two spring loaded clips to attached to any ceiling material. The slim profile allows to be mounted under joists or duct work

Applications

Dimming

100%-10% dimming capability. This fixture is compatible with industry standard TRIAC/ELV dimmers.

Operating Temperature

-30°C ~ 40°C (-22°F ~ 104°F)

LED Driver

Extruded aluminum hardware box with 370mA (for 6") dimmable class II electronic LED driver with 110-135V AC input. Includes an 18" plenum rated FT1 wire with DC 2.1 connector from driver to fixture.



Specification

| | Input Power | Lumen Output | Equiv | Size | Power Factor | CCT |
|-------------------|-------------|--------------|-------|--------------|--------------|----------------------------------|
| ELSDR1606G55WH-12 | 12W | 1150lm | 100W | 6" | >0.9 | 2700K/3000K/3500K 4000K/5000K |
| Input Voltage | Dimmable | Beam Angle | CRI | Application | Materials | Lifespan |
| AC120V/60Hz | Yes | 120degree | >90Ra | WET Location | Aluminum | 50,000 Hours |

Product Dimensions

