









DWARF 112-W is a 12x15 watts Warm White LED Exterior wash. It adopts a new quad LED chips, inserted with smart temperature control system, performing high color saturation and outstanding color mixing. Employing creative digital lighting dimming technology and a flexible segment control system, the fixture makes the perfect artistic lighting effect.

**SOURCE** Light source: 12x15 watts Warm White

LED life expectancy: 50,000 Hrs Peak Intensity: 117500cd (15°)

**OPTICAL** Optics: 15°

SYSTEM Light output: 26,000 Lux @2m @15°

**CONTROL &** Control Protocols: DMX, RDM **PROGRAMMING** DMX control channels: 0-100%

Controllable sections: 1 Color: Warm White

**ELECTRICAL** Input Voltage: AC100~240V

Max Power: 200 W Power Factor: > 0.9

**CONNECTIONS** Power connection: 3m cable (input only)

Data connection: 3m cable (input + output)

**PHYSICAL** Dimensions: 530 x 200 x 313mm

Net Weight: 12 kg

Color: Off-white (Gray, Black Optional)

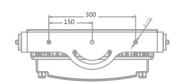
Housing: Die-cast aluminum

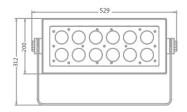
IP Rating: 66

Operation temperature: - 40°C~45°C (operating) /

- 20°C~45°C (startup)

## **Dimensions**





## **Luminous Diagram**

