

## TRIANGLE CATENARY LIGHTS

Direct | Catenary

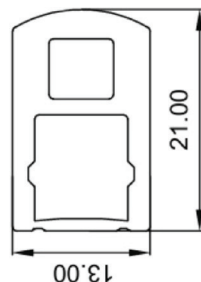


**TRIANGLE CATENARY LIGHT** is a contemporary suspended outdoor luminaire designed to provide functional and decorative illumination across large open architectural and landscape spaces. Featuring a clean triangular profile and a slim aluminium die-cast housing, the fixture delivers an elegant visual presence while providing uniform illumination with minimal multiple shadows. Its catenary-mounted design makes it ideal for installation over plazas, pathways, walkways, public spaces, courtyards, outdoor dining areas and architectural landscapes. The luminaire is available with multiple finish options and customized RAL colours to complement different environments.

With a 1200 mm diameter and 21 mm overall height, TRIANGLE CATENARY LIGHT combines a slim construction with a distinctive circular form. Its aluminium die-cast housing and finned heat-sink design help dissipate heat and support reliable performance, while the suspended configuration provides efficient area lighting without obstructing pedestrian movement. Divinity Lights provides customized lighting solutions according to clients' specific project requirements.

### Single Line Diagram

Catenary Mounted



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### Quick Info

#### Mounting Type

Catenary

#### Material Colour

Customize RAL available

#### Protection mode

IP66

#### Driver Details

Non-Dimmable/ Dali-Dimmable

Power Factor (PF) -0.95

THD- <10%

UGR - <19

#### LED

CCT- 2700K/ 3000K/ 4000K

CRI-  $\geq 80$

Life Span - L70@50000h

MacAdam -  $\leq 3$  SDCM

#### Beam Angle

120°

#### Optics

Potted Diffuser

#### Efficacy

80lm/W

#### Electrical

Wattage - 105W

Input Voltage- 24V DC

#### Physical Dimensions

Dia- 1200mm

Height- 21mm