

STECCO 15-10° - Monochromatic

Mid Power LED 110-264 Vac - Monoemission

ALDABRA
LUCE CONTEMPORANEA

Submittal

Project: _____ Data: _____
Product Type: _____ Product Code: _____
Ordering Info: _____



Product Description

Bollards made of painted aluminium extrusion, AISI 316L stainless steel and transparent or opal nanopolymer resin that ensures a complete waterproofing. Designed for outdoor use.

IP66

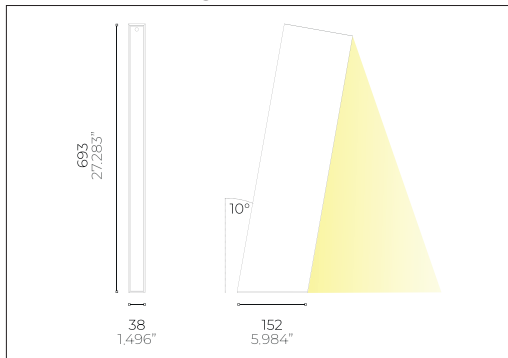
IK06



Light Source

Light Source	Mid Power LED LM 80 COMPLIANT
Colour Temperature !	3300K; 4000K
Power	14 W
Colour Rendering Index	> 90
Chromatic Selection	Mac Adam 2-Step
Light Source Efficiency	lm/W
Fixture Luminous Flux	lm
Central Beam Candle Power (CBCP)	—
LED Type	—

Technical Drawing



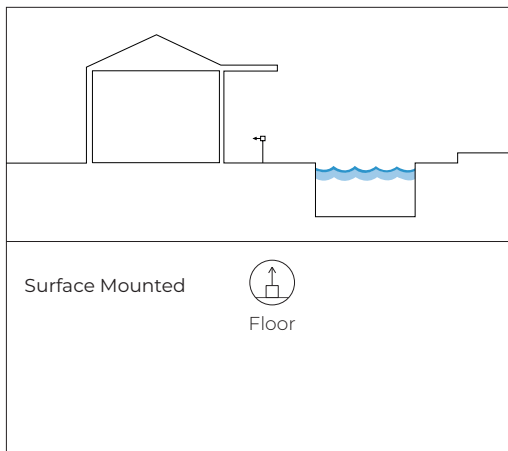
Power Supply

Voltage	110 - 264 Vac
Dimming	PWM
Dimming Systems Compatibility	0-10V; 1-10V; DALI; DMX
Driver	On Board

Fixture

Materials	Aluminium Anticorodal EN AW-6060
Body Finishes !	Corten; Anthracite
Weight	— g (— lb)
Power Supply Cable	1m (3,28ft) - 3xAWG18 (White, Black, Green)
Optics !	Asymmetric
Diffusers	Opal
Screens	Anti-Glare Louver

Installation



Temperature and Durability

LED Lifetime T _a 25°C	> 50000 h (TM21 L80 B10 @50000 h)
Fixture Lifetime	> 50000 h
T _a Performance	25°C (77°F)
T _a Operative	-30 ÷ 50 °C (-22 ÷ 122 °F)
Body Temperature	< 90 °C (194 °F)
Surface Temperature	≤ 65 °C (149 °F)

Installation

Electrical Insulation Class	II
IP Protection Degrees	IP66
Impact Resistance	IK06
Driveability	—
Walkability	—
Certifications	CE
Normative	EN60598-1; EN60598-2 and its parts

! Note: contact the factory for custom CCT, optics, finishes and lengths



850°C

AQA STOP FLEX

A A+ A++

Note:

- Power supplies, control&dimming devices and fixing kits must be ordered separately. - Aldabra power supply consumption is equal to 15% of the fixture nominal power.
- Specifications are subject to change without notice. - Photometric data available at www.aldabra.it - Aldabra, all rights reserved.

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Part Number

example: **STC.21.D33.G3.0**



Lenght & Power ¹

- ☐ **STC.21** 38 x 693 x 152 mm - 14 W
1.496" x 27.283" x 5.984" - 14 W

Optical Features ¹

- ☐ **D** Opal Diffuser
☐ **P** Anti-Glare Louver

CCT ¹

- ☐ **33** 3300K
☐ **40** 4000K

Finishes ¹

- ☐ **G3.0** Anthracite Grey
☐ **Z2.0** Corten

Notes: _____

Generic Accessories



- ☐ **ACC.0005.0**
IP68 Waterproof connection
box with gel
4 channels - 3 poles

General Informations:

Kindly note that atmospheric agents (such as lightnings, etc), electrostatics charges or disturbances on the installation not caused by Aldabra lighting fixtures and Led drivers indicated by Aldabra itself, may cause damages on the fixtures. It is necessary that the electrical installation where the LED lighting fittings and their power supply units and control gears are installed must be equipped with proper devices for the protection and suppression of transient phenomena (SPD, isolation transformer, etc...). Such devices must to be coordinated with the other protections of the installation; on this theme, it's necessary to refer to the electrical installations norms which are in force in each country.