

## Pointbreak Balisage 2 - 105 Dimmable 1-10V

F023C3DB033 - Anthracite

Collection of partially-recessed outdoor luminaires with an exclusive design and LED light source, characterized by a patented high-performance optics. The unique squircle shape is available in two sizes and three heights. The body structure comes in extruded aluminum, the head of the luminaire in cast aluminum, and the diffuser is made of transparent, UV-stabilized polycarbonate with scratch-resistant surface treatment. The optics integrated in the head allows an asymmetric, downward radial light emission that, combined with an aluminumreflector painted in absolute black, avoids indirect

reflections in compliance with current light pollution laws. Available in different finishes with a double layer of powder coating and chemical conversion surface treatment to ensure high resistance against corrosion. Patented anticorrosive treatment (ACT) for the part fitted into the ground.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with a neoprene outlet cable and 2-way anti-condensation IP68 H2O Stop gasket. Luminaire must be installed with mandatory box for installation, ordered separately. 110V version upon request.

1 LED 12.5 3000K 80	Net lumen (lm) Mountings	624 Semirecessed	
Direct Power LED Asymmetric Asymmetric 34 106	135° 90° 58 cd Luminous flux 624 lm	135° 90° 45° luminaire	Beam Angle: 3   h(m) E(lx) D(   1 58 2.   2 15 4.   3 6 6.   4 4 8.   5 2 10.6
50-60 220-240 Yes Integrated Dimmable 1-10V Anthracite	Emergency Insulation class	Without I	
	LED 12.5 3000K 80 Direct Power LED Asymmetric Asymmetric 34 106 50-60 220-240 Yes Integrated Dimmable 1-10V	LED 12.5 3000K 80 Direct Power LED Asymmetric Asymmetric 34 106 135° 90° 58 cd Luminous flux 624 lm 50-60 220-240 Yes Integrated Dimmable 1-10V Mountings	LED 12.5 3000K 80 Direct Power LED Asymmetric Asymmetric 34 106 135° June of the second se

During the installation and the maintenance of the fixtures it is important to be careful and avoid damages on the paint coating.

Damages on the coating exposed to outdoor conditions or water, could cause corrosion.

Chemical substances affect the anticorrosion covering protection.

For LED fixtures, there is evidence that most of the damages are connected to electrical effects related to the insulations, which cause destructive electrical discharges

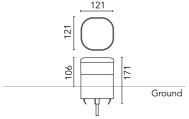
These effects are frequently caused by:

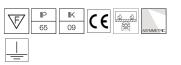
• over voltage coming from the mains' network where fixture is connected.

• electrostatic discharge (ESD) coming from the environment.

The use of a protective device against the overvoltage on the electrical installation is warmly suggest this helps to reduce the intensity of some of these phenomenon and prevent irreversible damages. The selection of the type of device to be used must be adjust on the electrical plant.







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Box for ground installation F023Z040000