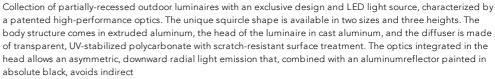




## Pointbreak Balisage 1 - 40 Dimmable DALI





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.

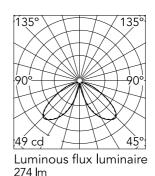




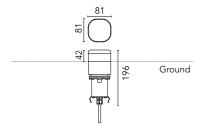
Number of heads	1	Net lumen (lm)	274
Lamp category	LED	Mountings	Semirecessed
Power (W)	5.6	_	
CCT (K)	2700K		
CRI	80		

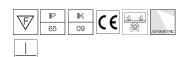
### Optical

Lighting type	Direct
LED type	Power LED
Light distribution	Asymmetric
Optical type	Asymmetric
Beam angle (°)	42
Beam angle C90-270 (°)	100



Beam Angle:		42°
h(m)	E( <b>l</b> ×)	D(m
1	49	1.52
2	12	3.05
3	5	4.57
4	3	6.09
5	2	7.62





lectrica

Frequency (Hz)	50-60	Emergency	Without
Voltage (V)	220-240	Insulation class	I
Dimmable	Yes		
Driver	Integrated		
Driver type	Dimmable DALI		

### Physical

Color	Grey
Orientation	Fixed
Recessed depth (mm)	154
Weight (kg)	1
Length (mm)	81

#### Note

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:

- $\bullet$  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.

# Pointbreak Balisage 1 - 40 Dimmable DALI



Box for ground installation F023Z020000