

## FEBO EVO

1E3191DA

LIGHT SOURCE **LED** COLOUR TEMPERATURE **4000K** POWER (SOURCE) **34W** CRI **84** BEAM ANGLE **WFL**  
 COLOUR AND FINISH **FERRITE** POWER SUPPLY **220-240Vac 50/60Hz** DRIVER **DALI** DRIVER INCLUDED **YES**  
 INSULATION CLASS **CLASS 2** GLOBAL IP OR HOUSING **IP67** F CLASS **YES**



### CONCEPT

Inground or wall LED fixture with grazing lighting effect.

### MATERIALS

Extruded aluminium body, die-cast aluminium optical head with black radial blades.

### SOURCE

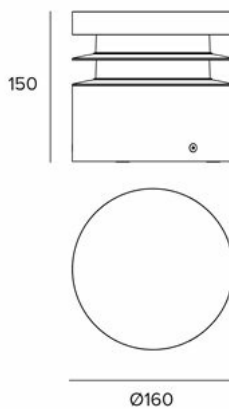
Multiple sources circuit, mid-power LED with flip-chip technology, Ra>80.

### OPTIC

Optical unit composed of a collimating toroidal lens in transparent, optical grade PMMA.

### POWER SUPPLY

Available in electronic or DALI power supply inserted into the fixture. Includes a watertight connection system inside the fixture. Casambi control system available as an accessory (only for DALI versions). 220-240Vac 50/60Hz



All the measures are expressed in mm

## Photometries

	<b>4000K Ra84</b>	
	Fixture Power	38W
	Source Flux	4862lm
	Fixture Flux	2625lm
	Efficacy	69lm/W
TS1071 I <sub>max</sub> =286cd/klm	I <sub>max</sub>	1393cd

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## Accessory Codes

### Control Systems



#### 1E3049

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##### Control System

A IP67 Extender allows for wireless control with DALI interfaces. It generates a local DALI bus with the capacity to drive up to 64 fixtures and can control groups of fixtures in outdoor applications. It prevents any change to the management features provided by the CASAMBI system.



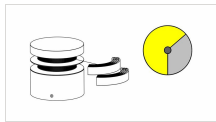
#### 1E3048

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##### Control System

A IP67 Module for individual control of external devices equipped with DALI drivers. The module needs to be positioned in order to receive radio signals. The distance to the lighting fixtures can reach up to 50m.

### Optical



#### 1E3399

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##### Shutter

120° shutter kit (with 4 cut zones that allow to shutter even 105°/90°/75°/60° angles). Max. no. of kits per product: 2.