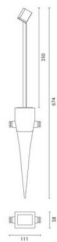


Last information update: October 2023

Product configuration: BB19

BB19: Fitting with spike white 4Vdc E

**Product code**BB19: Fitting with spike white 4Vdc E **Attention! Code no longer in production****Technical description**

Path-finding luminaire designed to use white LED light sources with elliptic optic. The product is made up of an optical assembly, a support rod and a buried spike. The optical assembly is made of ribbed polymethyl-methacrylate and the body supports of zamak 15. The support rod is made of grit-blasted passivated stainless steel AISI304 and the spike of thermoplastic material. The fitting has a double cable clamp PG11 made of polyamide for through wiring. All screws are made of stainless steel (A2). The product comes complete with the lamp.

Installation

Ground installation.

Colour

Steel (13)

Mounting

ground anchored

Wiring

Electronic ballast to be ordered separately.

Notes

Complete with lamp. On request available with LED cool white (6700K), red, green and amber. IP67 assembly to be buried.

Complies with EN60598-1 and pertinent regulations



650°C

IK07

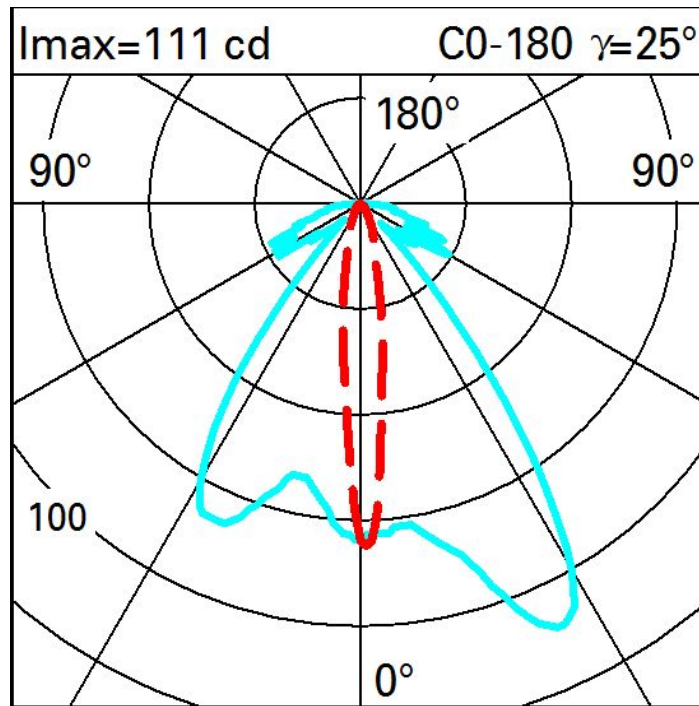
IP66

IP67

For auxiliary
assembly**Technical data**

Im system:	39	MacAdam Step:	3
W system:	1.3	Life Time LED 1:	50,000h - L70 - B20 (Ta 25°C)
Im source:	82	Ballast losses [W]:	0.1
W source:	1.2	Voltage [Vin]:	4
Luminous efficiency (Im/W, real value):	30.1	Lamp code:	LED
Im in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	0	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	48	Number of optical assemblies:	1
Beam angle [°]:	70° / 12°	Intervallo temperatura ambiente:	from -20°C to +35°C.
CRI (minimum):	80	LED current [mA]:	350
Colour temperature [K]:	3200		

Polar



Isolux

