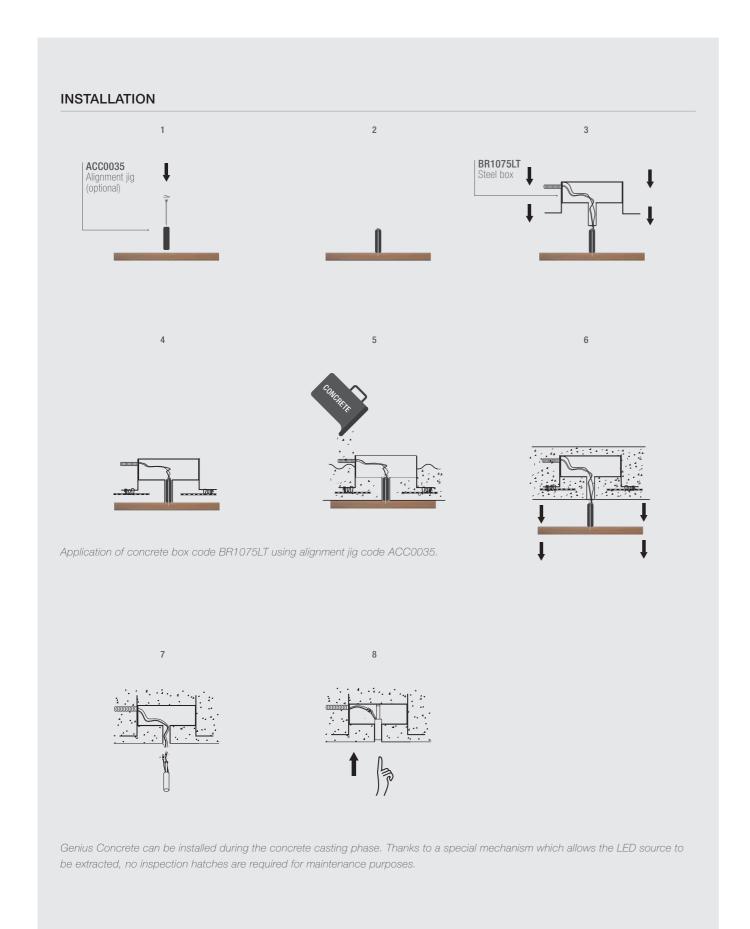


the only visible part is the emission hole of 0.9"

Genius Concrete IP65 is the most revolutionary variant of the Genius line: a fully concealed luminaire for indoor and outdoor use, designed for visible concrete surfaces and installed during the concrete casting phase. Retains the performance of the Genius, has a disposable formwork, with an easy maintenance thanks to the possibility to extract the electrical part directly from the hole. The only visible opening is the 0.90" hole, which can be installed in castings with a minimum thickness of 2.36".



## **Outdoor** Recessed



# **Genius Concrete IP65**





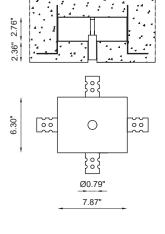
Please note: Genius Concrete IP65 product consists in 2 codes to be ordered separately ELECTRICAL PART + CONCRETE BOX

#### OTHER AVAILABLE CODES

| BU1078 BL 4 R 22 M _ W | D lens      | 22°                |
|------------------------|-------------|--------------------|
|                        | light color |                    |
|                        | 27          | 2700K              |
|                        | 30          | 3000K              |
|                        | 40          | 4000K (on request) |
|                        |             |                    |

example of code

BU1078 BL 4 R 22 M 30 WD



## ELECTRICAL PART | TECHNICAL FEATURES

BU1078 XX Downlight 90°

Aluminum

Material Finishing Black 0.88 lbs Weight Mounting Ceiling recessed

IP rating IP65 Remote constant current electronic driver (not included) Control gear

Cut out for plasterboard

Code

Type

LED 500mA Lamp type **1.** Vf: 11.5 VDC

 $1 \times 6W$ Lamp wattage 1 × 600 lm - 3000K Luminous efficacy

Fitting Light color

White 3000K White 2700K I 4000K (on request)

Beam 22°

Voltage connection By driver (optional)

CRI

### **CONCRETE BOX**

(REQUIRED)

(OPTIONAL)

Light distribution

Steel box for concrete casting cod. BR1075LT cod. BR1075LT

**ALIGNMENT JIG** 

Alignment jig cod. ACC0035 cod. ACC0035

It allows to easy align the Genius Concrete among them. You fix the box (cod. BR1078LT) on the jig during the casting phase





79 Trenton Avenue GENIUS CONCRETE Frenchtown, NJ 08825

www.designplan.com