

GENIUS CONCRETE

INSTALLABLE DURING
THE CONCRETE CASTING PHASE

magnetic holder

disposable box

maximum integrability with
the surface
(exposed cement)

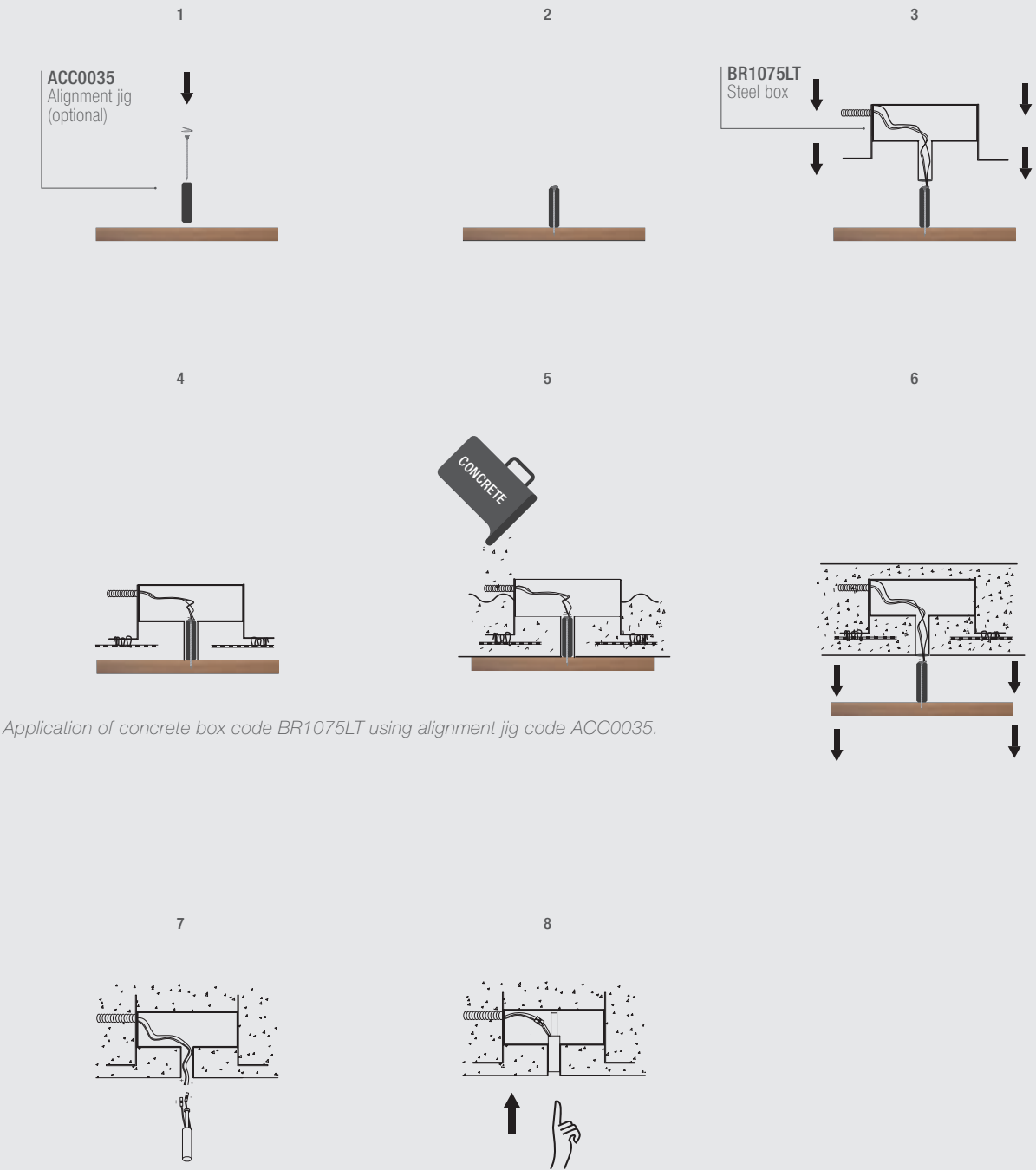
0.9 in

the only visible part is the emission hole of 0.9"

THE ICONIC GENIUS
INTEGRATED IN FAIR-FACED
CONCRETE

Genius Concrete 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".

INSTALLATION



Application of concrete box code BR1075LT using alignment jig code ACC0035.

Genius Concrete can be installed during the concrete casting phase. Thanks to a special mechanism which allows the LED source to be extracted, no inspection hatches are required for maintenance purposes.



Genius Concrete



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

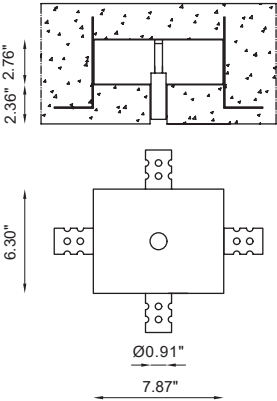
OTHER AVAILABLE CODES

BU1073	BL	4	R	M	WD		
						<i>light color</i>	
						27	2700K
						30	3000K
						40	4000K (on request)
						<i>lens</i>	
						22	22°
						50	50° (on request)

example of code composition
BU1073 BL 4 R 22 M 30 WD



GENIUS CONCRETE IP65
available



ELECTRICAL PART | TECHNICAL FEATURES

Code	BU1073 XX
Type	Downlight 90°
Material	Aluminum
Finishing	Black
Weight	0.88 lbs
Mounting	Ceiling recessed
IP rating	IP40
Control gear	Remote constant current electronic driver (not included)
Cut out for plasterboard	-
Lamp type	LED 500mA Vf: 11.5 VDC
Lamp wattage	1 × 6W
Luminous efficacy	1 × 600 lm - 3000K
Light distribution	Beam 22° Beam 50° (on request)
Fitting	-
Light color	White 3000K White 2700K 4000K (on request)
Voltage connection	By driver (optional)
CRI	>90

CONCRETE BOX
(REQUIRED)

Steel box for concrete casting	cod. BR1075LT	cod. BR1075LT
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ALIGNMENT JIG
(OPTIONAL)

Alignment jig	cod. ACC0035	cod. ACC0035
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It allows to easy align the Genius Concrete among them.
You fix the box (cod. BR1075LT) on the jig during the casting
phase.



79 Trenton Avenue
Frenchtown, NJ 08825

www.designplan.com

Tel: (908) 996-7710
Fax: (908) 996-7042