

GENIUS BASIC



LUCE RETROCESSA, MINIMO INGOMBRO POSTERIORE.

La versione miniaturizzata di Genius vive ora con Genius Basic: variante dalle dimensioni più compatte, realizzata in Coral. Apparecchio da incasso a scomparsa totale per interni, Genius Basic è in grado di soddisfare le esigenze del Contract Business, con la consueta affidabilità tecnica di Buzzi & Buzzi.

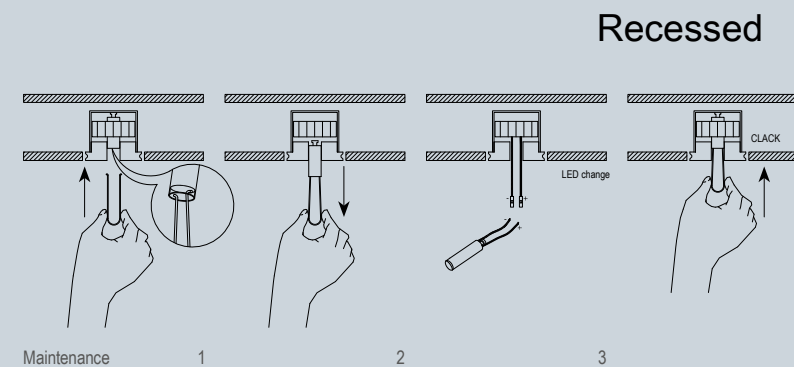
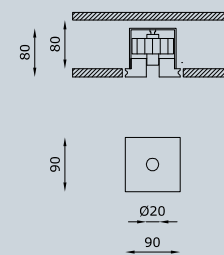
Un prodotto efficiente e dalle alte prestazioni, in grado di raggiungere 540 lm di emissione da un foro di luce da 20 mm, ma ancora più compatto e installabile in soli 80 mm di intercapedine. Come in tutta la gamma Genius, la variante Basic ha la parte elettrica direttamente estraibile dal foro luce, grazie a un nuovo sistema che facilita l'estrazione e la sostituzione della sorgente LED. L'unica apertura visibile è il foro luce da 20 mm, senza la necessità di alcuna botola di ispezione e tantomeno di interventi invasivi in caso di manutenzione.

REAR LIGHT, MINIMUM REAR DIMENSIONS.

The miniaturised version of Genius is now available with Genius Basic: a version with more compact dimensions, made in Coral. A totally recessed luminaire for indoor use, Genius Basic satisfies Contract Business needs, with the usual technical reliability of Buzzi & Buzzi.

An efficient product with high performances, able to achieve 540 lm emission from the usual 20 mm (0.79") hole, but even more compact and installable in a cavity of only 80 mm (3.15").

As in the whole Genius range, the Basic version has an electrical part which can be removed through the light hole, thanks to a mechanism that makes it easy to pull the LED light source out and replace it. The only visible aperture is the light emission hole measuring 20 mm (0.79"), so there is no need for any inspection hatch, nor for invasive maintenance operations.



CODE COMPOSITION

1885.00 4 R 24 E _ WD

light colour

27	2700K
30	3000K
40	4000K

1886.00 4 R 24 E _ ND

light colour

27	2700K
30	3000K
40	4000K

example of code composition

1885.00 4 R 24 E 30 WD

TECHNICAL FEATURES

Code	1885.00 XX	1886.00 XX
Type	Downlight 90°	Downlight 90°
Material	00: Coral®	00: Coral®
Weight	0.65 Kg	0.65 Kg
Mounting	Ceiling recessed	Ceiling recessed
IP rating	IP20	IP20
Insulation class	III	III
Control gear	Remote constant current electronic driver (not included)	Remote constant current electronic driver and inverter (included)
Cut out for plasterboard	100 x 100 mm	100 x 100 mm
Lamp type	LED 700 mA Vf: 6.5 VDC	LED 700 mA
Lamp wattage	1 x 4.5W	1 x 4.5W
Luminous efficacy	540 lm - 3000K	540 lm - 3000K
Light distribution	Wide beam 24°	Wide beam 24°
Fitting	-	-
Light colour	White 3000K White 2700K 4000K (on request)	White 3000K White 2700K 4000K (on request)
Light hole	Ø 20 mm	Ø 20 mm
Voltage connection	By driver (optional)	220-240V · 50/60Hz
CRI	>90	>90
Emergency	-	1 hour
Energy efficiency class	A++	A++
Note	On request available dimmable PUSH or DALI, remote installation. This product could be ordered with IP65 protection grade (code 1885.CW).	On request available dimmable PUSH or DALI, remote installation. This product could be ordered with IP65 protection grade (code 1886.CW).

OPTIONAL ACCESSORIES

product code	optional code	description	info
1885.00 XX	H8700.E	Constant current electronic driver. Remote installation	Suitable for n°3 code 1885.AC XX - 700 mA
	BR1885LT	Brick box	Dimensions L: 195 mm; W: 105 mm; D: 110 mm
1886.00 XX	BR1886LT	Brick box	Dimensions L: 195 mm; W: 105 mm; D: 110 mm

