

GENIUSQUARE BRASS



RIFLESSI DORATI SENZA ALTERARE IL COLORE DELLA LUCE.

Geniusquare Brass è un apparecchio a scomparsa totale, con scocca realizzata in AirCoraf®, ideale per installazioni a soffitto in interni, sia su cartongesso che laterizio.

In questa variante, che conserva tutte le caratteristiche della linea Genius, l'arretramento del punto luce è corredato da un inserto in ottone che partecipa alla diffusione luminosa, generando una tonalità di luce più calda e sfumature variegata adatte a situazioni di "relaxed ambience".

La parte elettrica è estraibile direttamente dal foro luce, grazie alla meccanica push-pull, che facilita l'estrazione e la sostituzione della sorgente LED. L'unica apertura visibile è il foro da 20 x 20 mm, senza la necessità di alcuna botola di ispezione e tantomeno di interventi invasivi in caso di manutenzione.

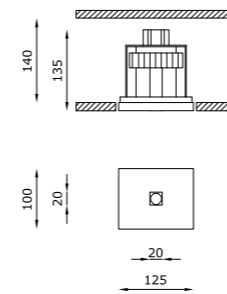
GOLDEN REFLEXES WITHOUT CHANGING THE COLOUR OF THE LIGHT.

Geniusquare Brass is a totally recessed luminaire, with body made in AirCoraf®, ideal for indoor ceiling-mounted installations, both on drywall and bricks.

In this version, which retains all the features of the Genius line, the backing on the light emission hole is fitted with a brass insert which helps to spread light, generating a warmer tone and variegated shades suitable for relaxed ambience situations.

The electrical part can be removed through the light hole, thanks to a push-pull mechanism making it easy to pull the LED light source out and replace it.

The only visible aperture is the 20 x 20 mm (0.79" x 0.79") outlet, with no need for any inspection hatch, nor for invasive maintenance operations.



CODE COMPOSITION

1895.AC 4 R 40 E _ WD	<i>light colour</i>	
	27	2700K
	30	3000K
	40	4000K
1896.AC 4 R 40 E _ ND	<i>light colour</i>	
	27	2700K
	30	3000K
	40	4000K
example of code composition	1895.AC 4 R 40 E 30 WD	

TECHNICAL FEATURES

Code	1895.AC XX	1896.AC XX
Type	Downlight 90° ▲	Downlight 90° ▲
Material	AC: AirCoraf®	AC: AirCoraf®
Absorption capacity*	1.39 m ²	1.39 m ²
Weight	0.8 Kg	0.8 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	135 x 110 mm	135 x 110 mm
Lamp type	LED 700 mA Vf: 11.5 VDC	LED 700 mA Vf: 11.5 VDC
Lamp wattage	1 x 8.5W	1 x 8.5W
Luminous efficacy	1000 lm - 3000K	1000 lm - 3000K
Light distribution	Wide beam 40°	Wide beam 40°
Fitting	-	-
Light colour	White 3000K White 2700K 4000K (on request)	White 3000K White 2700K 4000K (on request)
Light hole	20 x 20 mm	20 x 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.	On request available dimmable PUSH or DALI, remote installation.

OPTIONAL ACCESSORIES

product code	optional code	description	info
1895.AC XX	H8700.E	Constant current electronic driver. Remote installation	Suitable for n°1 or n°3 code 1895.AC XX - 700 mA
	BR1895LT	Brick box	Dimensions L: 195 mm; W: 140 mm; D: 160 mm
1896.AC XX	BR1896LT	Brick box	Dimensions L: 195 mm; W: 140 mm; D: 160 mm

* The absorption capacity per m² calculated by the American organization TCNA (Tile Council of North America) is measured for an average room of 2.7 m in height and therefore expressed in m²