

GENIUS BASIC FLAT



IL GENIUS IN SOLI 60 mm DI SPESSORE.

Apparecchio da incasso a scomparsa totale con scocca in Coral[®], ideale per applicazioni a soffitto in ambienti interni.

Genius Basic Flat è il più compatto della famiglia Genius e si caratterizza per un design che minimizza ulteriormente lo spessore della parte superiore, riducendolo a soli 50 mm.

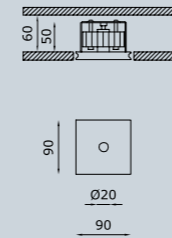
Il consueto foro di 20 mm, eroga 540 lm e permette accesso diretto per interventi di manutenzione, grazie a un nuovo sistema che facilita estrazione e sostituzione, senza necessità di alcuna botola e tantomeno di interventi invasivi in caso di manutenzione.

GENIUS IN A THICKNESS OF JUST 60 mm.

A totally recessed luminaire with body in Coral[®], ideal for indoor ceiling-mounted applications.

Genius Basic Flat is the most compact of the Genius family characterised by a design which further minimises the thickness of the upper part, reducing it to only 50 mm (2").

The usual 20 mm (0.79") light emission hole provides 540 lm and allows direct access for maintenance work, thanks to a new system which makes removal and replacement easy, so there is no need for any inspection hatch, nor for invasive maintenance operations.



CODE COMPOSITION

1887.00 4 R 24 E _WD

light colour	
27	2700K
30	3000K
40	4000K

1888.00 4 R 24 E _ND

light colour	
27	2700K
30	3000K
40	4000K

example of code composition 1887.00 4 R 24 E 30 WD

TECHNICAL FEATURES

Code	1887.00 XX	1888.00 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.	On request available dimmable PUSH or DALI, remote installation.

OPTIONAL ACCESSORIES

product code	optional code	description	info
1887.00 XX	H8700.E	Constant current electronic driver. Remote installation	Suitable for n°3 code 1887.00 XX - 700 mA
	BR1887LT	Brick box	Dimensions L: 195 mm; W: 105 mm; D: 110 mm
1888.00 XX	BR1888LT	Brick box	Dimensions L: 195 mm; W: 105 mm; D: 110 mm