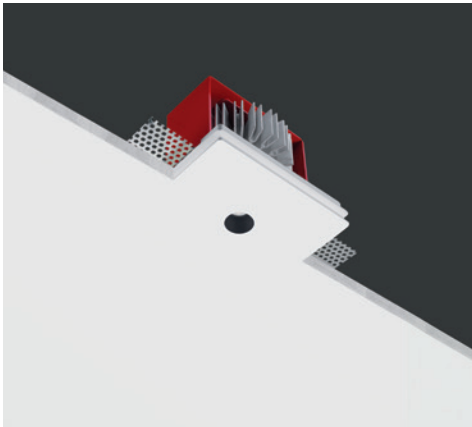


GENIUS BLACK

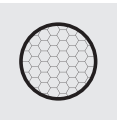
GENIUS CON FINITURA INTERNA NERA
PER UN ELEVATO COMFORT VISIVO

GENIUS WITH BLACK INTERIOR FINISH
FOR A HIGH VISUAL COMFORT

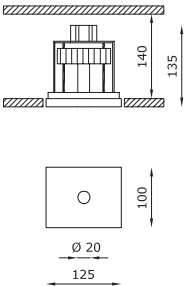
Indoor Recessed



Genius Black



OPTIONAL
Honeycomb: anti-glare screen
for proper light directionally.



OTHER AVAILABLE CODES

1871.AC 4 24 E _ WD	lens	24°
	light colour	
	27	2700K
	30	3000K
1871.27.AC	lens	40°
	light colour	2700K
	lens	40°
	light colour	4000K (on request)
1871.40.AC	lens	40°
	light colour	4000K (on request)
1872.AC 4 R _ E _ WD	light colour	
	27	2700K
	30	3000K
	40	4000K (on request)
1872.AC 4 R _ E _ WD	lens	24°
	40	40°
example of code composition		
1872.AC 4 R 24 E 30 WD		

TECHNICAL FEATURES

Code	1871.AC	1872.AC XX emergency
Type	Downlight 90°	Downlight 90°
Material	AC: AirCoral®	AC: AirCoral®
Absorption capacity*	1.39 m²	1.39 m²
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 (not included), inverter (included)
Cut out for plasterboard	135 × 110 mm	135 × 110 mm
Lamp type	LED 700 mA	LED 700 mA
	⚡ Vt: 11.5 VDC	⚡ Vt: 11.5 VDC
Lamp wattage	1 × 8.5W	1 × 8.5W
Luminous efficacy	1 × 1000 lm - 3000K	1 × 1000 lm - 3000K
Light distribution	Wide beam 40°	Wide beam 24° 40°
Fitting	-	-
Light colour	White 3000K	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	Other available light colours: 2700K, 4000K (on request).	-
	Other available beams: 24°.	

OPTIONAL

ON/OFF driver	cod. H8700.E	cod. H8700.E
Trailing and leading edge driver	cod. DRV0000129	cod. DRV0000129
DALI dimmable LED driver	cod. DRV0000030	cod. DRV0000030
PUSH dimmable LED driver	cod. DRV0000027	cod. DRV0000027
PUSH/1-10V/DALI dimmable LED driver	cod. DRV0000094	cod. DRV0000094
Brick box	cod. BR1871LT	cod. BR1872LT
Honeycomb screen	cod. ACC0053	cod. ACC0053

For further info and other available drivers please see page 474

* 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