

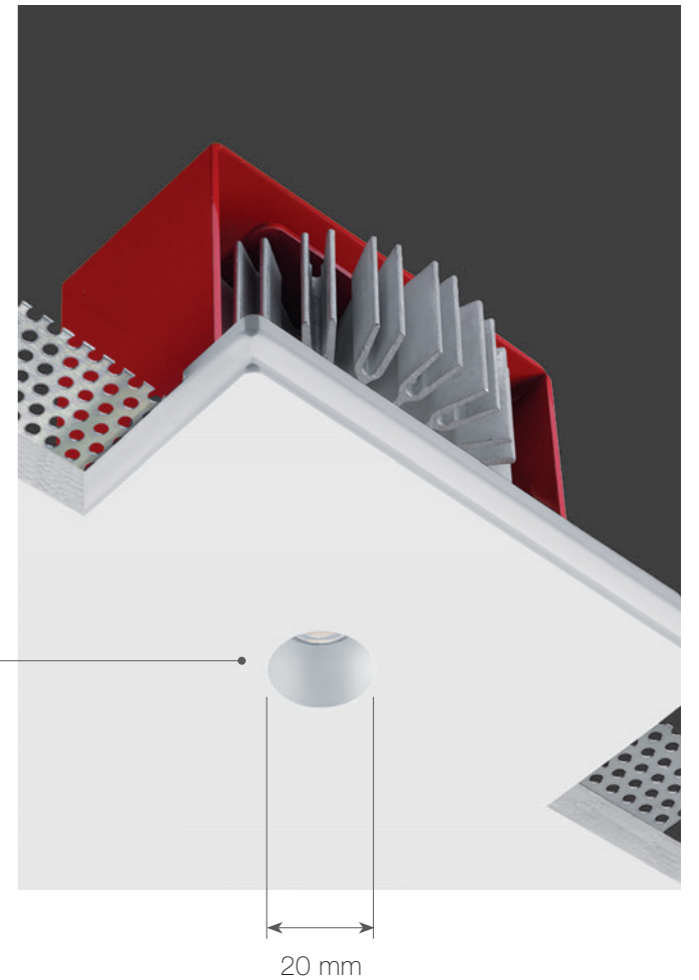
GENIUS

1000 lm IN SOLI 20 mm DI DIAMETRO,
FACILE MANUTENZIONE

1000 lm IN JUST 20 mm DIAMETER,
EASY MAINTENANCE



Villa Bogogno Golf Resort, Novara | Negri Illuminazione | ph. Le Michette Creative Studio

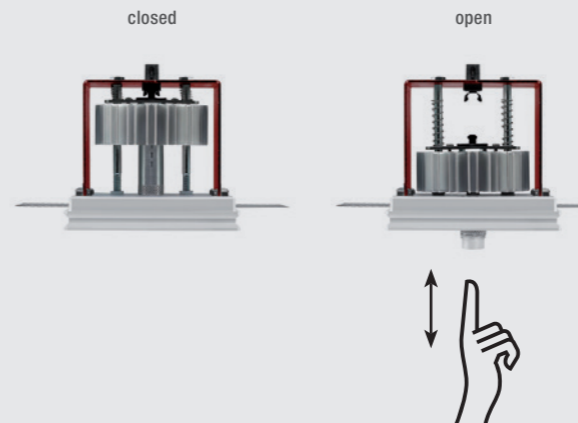


sostituzione del LED
in pochi secondi
e senza strumenti

*LED replacement
in seconds
and without tools*

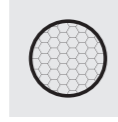
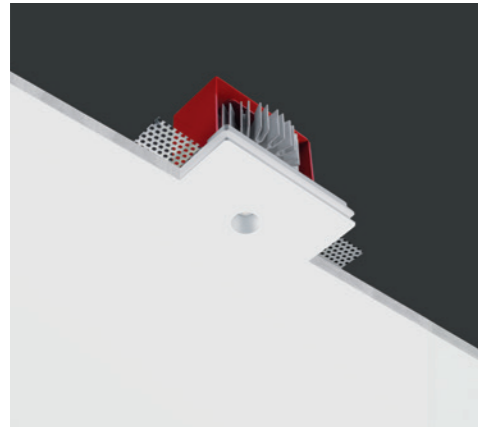
l'unica parte visibile è il foro di soli 20 mm
the only visible part is the emission hole of 20 mm (0.79")

PUSH & PULL TECHNOLOGY

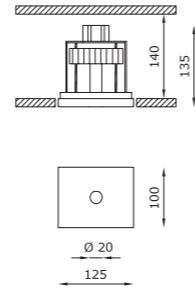


Non necessita di alcuna botola di ispezione. La parte elettrica è estraibile direttamente dal foro luce con un semplice gesto della mano, grazie alla meccanica push-pull, che facilita l'eventuale estrazione e la sostituzione della sorgente LED in caso di manutenzione.

No need for an inspection hatch. The electrical part can be extracted straight from the light hole just with a simple manual gesture, thanks to the push-pull mechanism which makes it easy to extract and replace the LED source for maintenance purposes.



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



Genius



OTHER AVAILABLE CODES

1851.AC 4 24 E _WD	lens	24°
	light colour	
	27	2700K
	30	3000K
	40	4000K (on request)
1851.27.AC	lens	40°
	light colour 2700K	
1851.40.AC	lens	40°
	light colour 4000K (on request)	
emergency 1855.AC 4 R _E _WD	lens	24°
	light colour	
	27	2700K
	30	3000K
	40	4000K (on request)
	lens	40°
	24	24°
	40	40°

example of code composition
1855.AC 4 R 24 E 30 WD

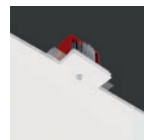
TECHNICAL FEATURES

Code	1851.AC	1855.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	IP65	IP65
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 x 110 mm	135 x 110 mm
Lamp type	LED 700 mA	LED 700 mA
	⚡ Vf: 11.5 VDC	⚡ Vf: 11.5 VDC
Lamp wattage	1 x 8.5W	1 x 8.5W
Luminous efficacy	1 x 1000 lm - 3000K	1 x 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°.	

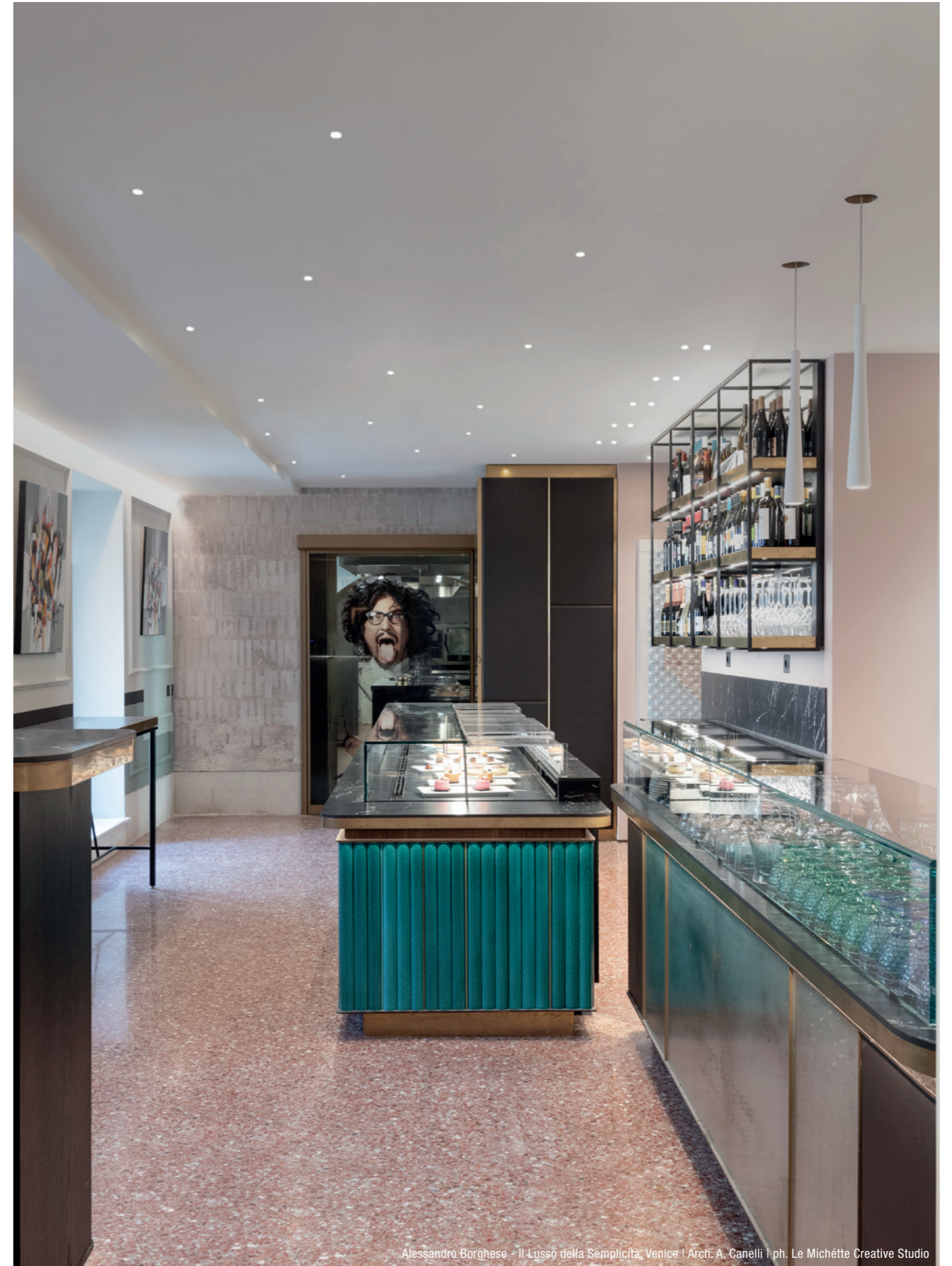
OPTIONAL

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. BR1851LT	cod. BR1855LT
Honeycomb screen	cod. ACC0053	cod. ACC0053

For further info and other available drivers please see page 474



GENIUS IP65 see page 395

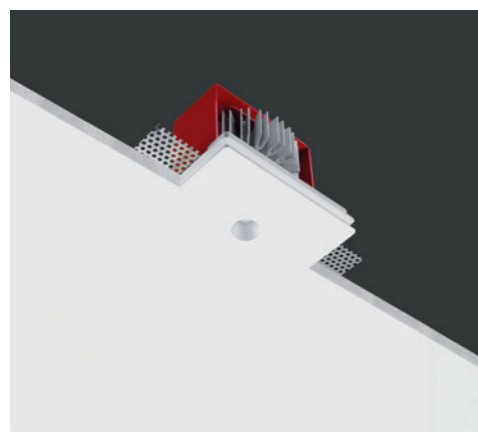


Alessandro Borghese - Il Lusso della Semplicità, Venice | Arch. A. Canelli | ph. Le Michette Creative Studio

* 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



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Genius Kelvin

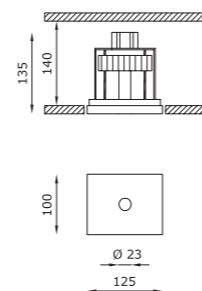


OTHER AVAILABLE CODES

1874.AC 4 R E WD	
<i>light colour</i>	
22	2200K
24	2400K
35	3500K
<i>lens</i>	
24	24°
40	40°

example of code composition

1874.AC 4 R 24 E 30 WD



TECHNICAL FEATURES

Code	1874.AC
Type	Downlight 90°
Material	AC: AirCoral®
Absorption capacity*	1.39 m²
Weight	0.8 Kg
Mounting	Ceiling recessed
IP rating	IP65
Insulation class	III
Control gear	Remote constant current electronic driver (not included)
Cut out for plasterboard	135 × 110 mm
Lamp type	LED 350 mA ⚡ V: 18 VDC
Lamp wattage	1 × 6W
Luminous efficacy	1 × 720 lm - 2200K 1 × 790 lm - 2400K 1 × 910 lm - 3500K
Light distribution	Wide beam 24° 40°
Fitting	-
Light colour	White 2200K 2400K 3500K
Light hole	Ø 23 mm
Voltage connection	By driver (optional)
CRI	>90
Emergency	-
Energy efficiency class	A++
Note	-

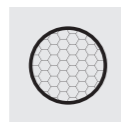
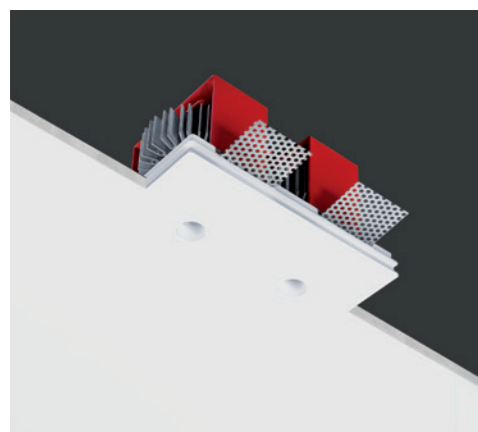
OPTIONAL

ON/OFF driver	cod. H8350.C
DALI dimmable LED driver	cod. DRV0000028
PUSH dimmable LED driver	cod. DRV0000025
Brick box	cod. BR1874LT

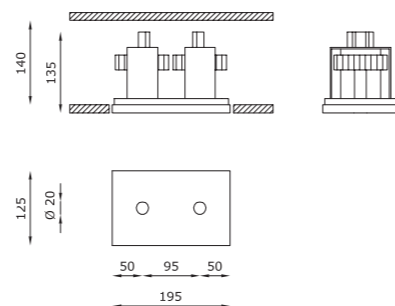
For further info and other available drivers please see page 474



Villa Bogogno Golf Resort, Novara | Negri Illuminazione | ph. Le Michette Creative Studio



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



Twin Genius



OTHER AVAILABLE CODES

1852.AC 4 24 E _WD	lens	24°
	light colour	
	27	2700K
	30	3000K
1852.27.AC	lens	40°
	light colour	2700K
1852.40.AC	lens	40°
	light colour	4000K (on request)
emergency 1857.AC 4 R _E _WD	light colour	
	27	2700K
	30	3000K
	40	4000K (on request)
example of code composition	lens	
	24	24°
	40	40°

1857.AC 4 R 40 E 30 WD

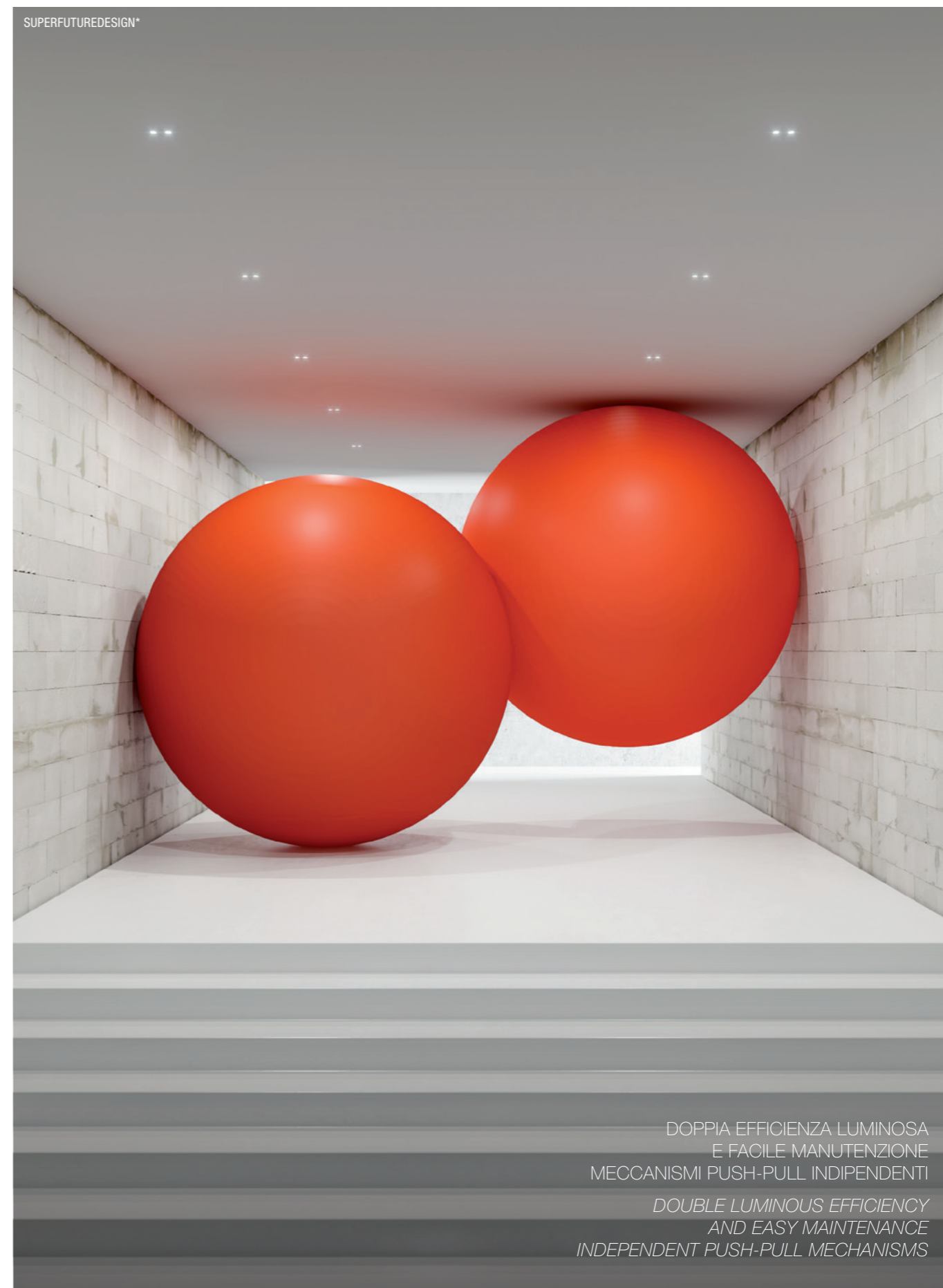
TECHNICAL FEATURES

Code	1852.AC	1857.AC XX emergency
Type	Downlight 90°	Downlight 90°
Material	AC: AirCoral®	AC: AirCoral®
Absorption capacity*	2.78 m²	2.78 m²
Weight	2 Kg	2 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	205 x 135 mm	205 x 135 mm
Lamp type	LED 700 mA	LED 700 mA
	⚡ Vf: 2 x 11.5 VDC	⚡ Vf: 2 x 11.5 VDC
Lamp wattage	2 x 8.5W	2 x 8.5W
Luminous efficacy	2 x 1000 lm - 3000K	2 x 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

	cod. H8700.E	cod. H8700.E
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. BR1852LT	cod. BR1857LT
Honeycomb screen	cod. ACC0053	cod. ACC0053

For further info and other available drivers please see page 474



DOPPIA EFFICIENZA LUMINOSA
E FACILE MANUTENZIONE
MECCANISMI PUSH-PULL INDIPENDENTI

DOUBLE LUMINOUS EFFICIENCY
AND EASY MAINTENANCE
INDEPENDENT PUSH-PULL MECHANISMS

* 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