Corona

GRF02311CA – ø 81 cm. – 80 W – 4800 lm / 3000 K / CRI > 80

DESCRIPTION

Corona is made of matt white painted aluminium and is equipped with a PMMA diffusing screen which allows to obtain soft and diffused light effects. The curvature of the aluminium body perfectly matches the curvature of the internal PMMA screen to create a single shape with a soft and contemporary design. The high efficiency SMD LED source is powered by the driver integrated in the fixture and can be On/Off or dimmable multifunction 1…10 V, Push, DALI controlled. Corona is available in different sizes and powers and goes well with the suspension versions. Available in dimmable "wireless signal" Bluetooth versions for Pan Digital or Casambi mesh network.
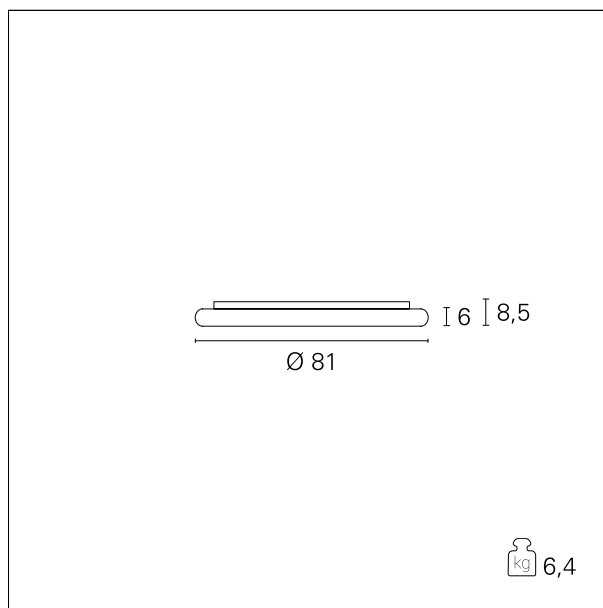
Switch   **Casambi**

PRODUCTS CHARACTERISTICS

installation type	**ceiling lamps**
material	**Aluminum**
Finish	**Painted**
Color	**White**
Power	**80 W**
Lumen output – Direct emission	**4800 lm**
Diameter	**ø 81 cm.**
net weight	**4,7 kg.**

6 | 8,5

Ø 81

kg 6,4

ELECTRICAL CHARACTERISTICS

feeding	**220÷240 V**
driver	**Casambi**
Insulation class	**Class I**

MECHANICAL CHARACTERISTICS
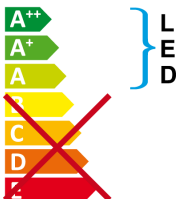
product IP rate	**IP20**

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ENERGY CLASSIFICATION

This luminaire contains built-in LED lamps.

L E D

The lamps cannot be changed in the luminaire.

LED SOURCE DETAILS

led source type	**SMD Led**
Light source connection	**LED**
Energy class	**LED**
Light temperature	**3000 K**
CRI	**CRI > 80**

DRIVER CHARACTERISTICS

driver	**Casambi**

LIGHTING DETAILS

emission	**Downlight**
luminous effect	**luce diffusa**
optic	**160°**

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PHOTOMETRIC

160°

h (m)	d (m)	32 W	50 W	80 W
1.0	8,1	468	816	1322
2.0	16	117	204	330
3.0	24	52	91	147
4.0	32	29	51	83
5.0	40	19	33	53

h (m) d (m) E_0 (lx)

— C0-C180
— C90-C270

105° 90° 75° 60° 45° 30° 15° 0°

100 150 200