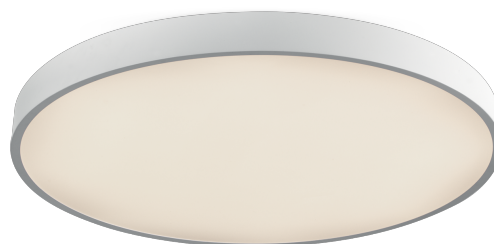


Penny

GRF05111CA - 60 W / 3000 K / CRI > 80

DESCRIPTION

Penny is aluminium ceiling mounted luminaire in matt white painted color; it is characterized by its large PMMA lower screen which lights up perfectly evenly; by using Penny soft and diffused down light effects are obtained with emissions up to 12700 lumens in the larger diameter version; Penny is therefore particularly suitable for illuminating large rooms with uniform and perfectly distributed light without harsh shadows. Equipped with high efficiency SMD LED sources, Penny is complete with drivers integrated in the body of the fixture and is available with On/Off control or dimmable multifunction 1...10 V, Push, DALI. Penny is available in different sizes and powers and can be combined with the corresponding suspension versions. Available in dimmable "wireless signal" Bluetooth versions for Pan Digital or Casambi mesh network.

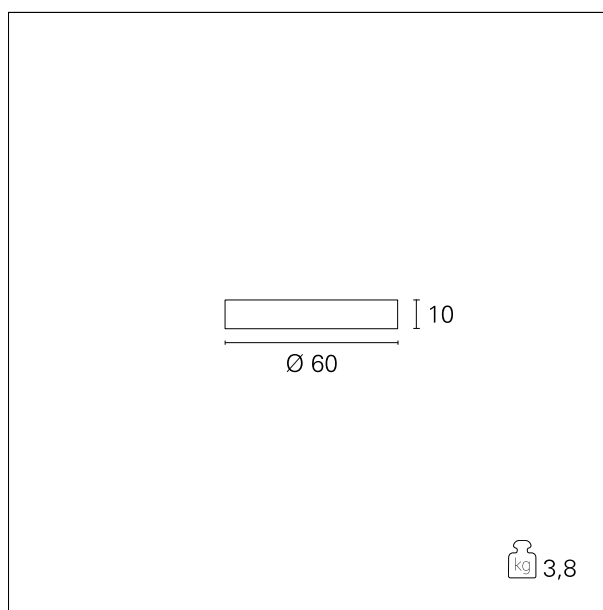


Switch

Casambi

PRODUCTS CHARACTERISTICS

installation type	Plafone
material	Alluminio
Finish	Verniciato
Color	Bianco
Power	60 W
Lumen output - Direct emission	3900 lm
Lumen output - Full emission	3900 lm
Efficacy	\
Diameter	ø 60 cm.
net weight	3,8 kg.



ELECTRICAL CHARACTERISTICS

feeding	220÷240 V
driver	Casambi
Insulation class	Classe I

MECHANICAL CHARACTERISTICS

product IP rate	IP20
-----------------	------

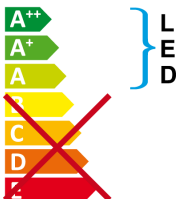
Penny

GRF05111CA - 60 W / 3000 K / CRI > 80

ENERGY CLASSIFICATION



This luminaire contains built-in LED lamps.



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
SDCM	\

DRIVER CHARACTERISTICS

driver	Casambi
--------	----------------

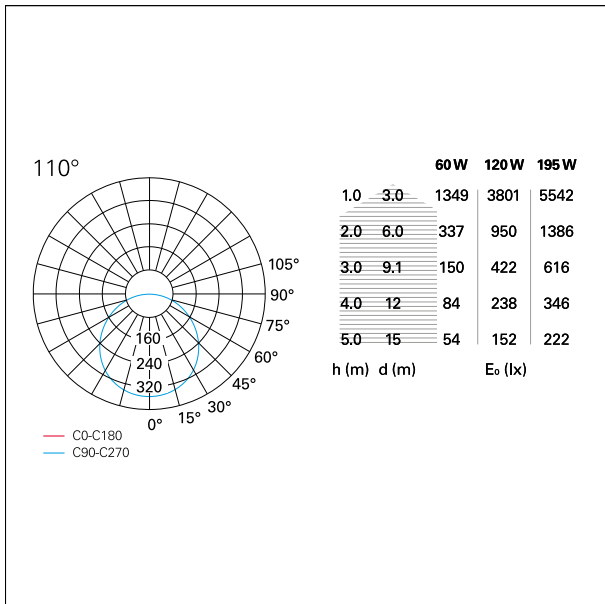
LIGHTING DETAILS

emission	Diretta
optic	110°
UGR	\

Penny

GRF05111CA - 60 W / 3000 K / CRI > 80

PHOTOMETRIC



WARRANTY

period

2 years