### **MACARON**<sup>TM</sup> SUSPENSION

**TYPE:** 

#### **PROJECT NAME:**



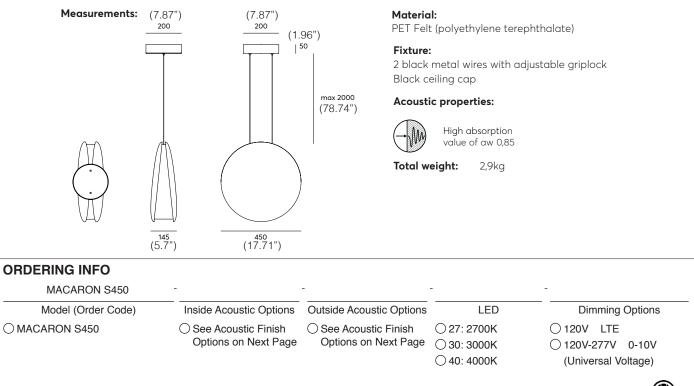
# MACARON<sup>™</sup> S450

TYPE:

### SUSPENSION

#### **PROJECT NAME:**





### Luminart

#### WWW.LUMINARTLIGHTING.COM

Intertek

# MACARON<sup>™</sup> S450

TYPE:

### **SUSPENSION**

#### **PROJECT NAME:**





#### **Outside Finish:**

13_Black	03_Charcoal	36_Dim Grey	11_Fog Grey	07_Ghost White	19_Midnight	26_Ocean	42_Rock Blue	30_Cool Grey	12_Turquoise
17_Forest	40_Faded Jade	41_Mint Pastel	39_Warm Grey	O4_Bisque	35_Ochre	05_Lemon	09_Lavender	31_Rosé	45_Chilli

Light source specifications:

85 C. M

LED power:	30W			
Luminous Flux:	1440lm			
Frequency:	47-63Hz			
Power factor:	48lm/W			
Optics:	Acrylic diffus <b>e</b> r			
CRI:	Ra>90			
UGR:	<10			
Operating temperature:	-20 ~ +45			

#### Acoustic specifications:

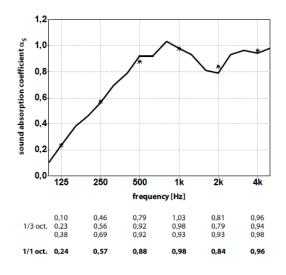


The product is designed with multiple layers of sound absorbing PET Felt and an air cavity in between. Because of the layered effect, the soundwaves are optimally absorbed by the fixture.

The LED element will reflect the soundwaves.



Measurement of sound absorption in a reverberation room According to ISO 354:2003



#### aw (ISO 11654) = 0,85 (H)

SAA (ASTM - C423) = 0,82

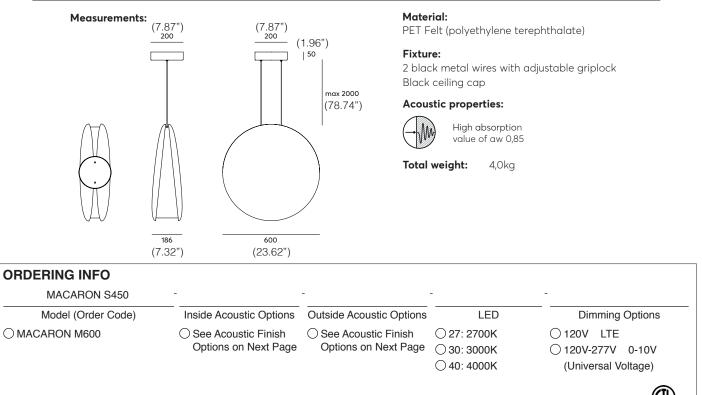
# MACARON<sup>TM</sup> M600

TYPE:

### SUSPENSION

#### **PROJECT NAME:**





# Luminart<sup>®</sup>

Intertel

# MACARON<sup>TM</sup> M600

TYPE:

### SUSPENSION

#### **PROJECT NAME:**





#### **Outside Colors:**

13_Black	03_Charcoal	36_Dim Grey	11_Fog Grey	07_Ghost White	19_Midnight	26_Ocean	42_Rock Blue	30_Cool Grey	12_Turquoise
17_Forest	40_Faded Jade	41_Mint Pastel	39_Warm Grey	O4_Bisque	35_Ochre	05_Lemon	09_Lavender	31_Rosé	45_Chilli

#### Light source specifications:

LED power:	42W			
Luminous Flux:	1950lm			
Frequency:	47-63Hz			
Power factor:	46,5lm/W			
Optics:	Acrylic diffus <b>e</b> r			
CRI:	Ra>90			
UGR:	<10			
Operating temperature:	-20 ~ +45			

#### Acoustic specifications:

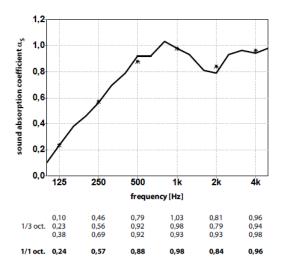


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