

### Empatia suspension



Empatia is inspired by the association between the great glass-blowing tradition and the LED technology of Artemide. High interest in the expression potentials of this material resulted into co-operation with master glass blowers to gain full control of the special suppleness of Venetian glass and to work on the balance between surface and light, between subtle densities and transparencies. Hence clear, pure craft objects, each of them unique in all respects. Transparency and opacity are wisely dosed to obtain a glass that reflects light without glaring and without losing efficiency. Hence optical device, whose heart is a high-performance LED-based light engine created separately from the glass emission body in favor of higher thermal efficiency and performance. Light is controlled with maximum yield and driven towards the glass diffuser through a transparent pipe with a very low absorption coefficient.

White  
○

#### LED Suspension



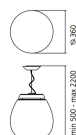




 650°C° IP20



Watt	Luminous Flux (lm)	CCT	Color	Code	Product name
11W	567lm	3000K	○	1815010A	Empatia 16 Suspension
16W	710lm	3000K	○	1819010A	Empatia 26 Suspension
24W	1273lm	3000K	○	1823010A	Empatia 36 Suspension



Empatia suspension LED	LED	luminaire
Power	24W	24W
Flux		1273lm
CCT	3000K	3000K
CRI	90	
Color Tolerance		
Service Life		
Efficiency		51%
Efficacy		53.06lm/W

Empatia suspension LED	LED	luminaire
Power	16W	16W
Flux		710lm
CCT	3000K	3000K
CRI	90	
Color Tolerance		
Service Life		
Efficiency		50%
Efficacy		44.36lm/W

Empatia suspension LED	LED	luminaire
Power	11W	11W
Flux	1380lm	567lm
CCT	3000K	3000K
CRI	90	
Color Tolerance	2SDCM	
Service Life		
Efficiency		55%
Efficacy		51.55lm/W

## Designers



› Carlotta de Bevilacqua



› Paola di Arianello

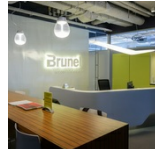
## Projects



› L'Oreal recherche et innovation



› Office WHW Hillebrand



› Brunel



› LARTE Restaurant



› Mariano's