

EUROPEAN DESIGN COMPETITION "LIGHTS OF THE FUTURE"

Name of Luminaire	<i>Infante</i>
Design Category	<i>wall fixture</i>
Dimensions of Luminaire	<i>270 x 266 x 83 mm</i>
Type of Lamp, Wattage	<i>Compact fluorescent lamp T5 (socket 2G11) : 2x18W</i>
Class of Ballast Used	<i>Low-loss ballast : B2</i>
Main Production Materials	<i>Grinded stainless steel and microperforated- anodised aluminium</i>
Intended Target Market	<i>residential market, Hotels and offices</i>
Estimated Production Cost in Euro	<i>estimated cost of luminaire without the lamp: 19,0 Euro</i>
Estimated Retail Price Class in Euro, excluding pin-based bulb and value added tax	<i>47,5 Euro</i>
Product Description:	
<p><i>Small wall luminaire produced with noble materials, like grinded stainless steel and microperforated-anodised aluminium. This is a good example of how modern design, associated with energy saving elements can create an innovative, beautiful and alternative home fixture. Infante uses two 18W compact fluorescent lamps and a low-loss ballast (class EEI B2), to create a very diverse scope of lighting, indirect light emitted from the upper aperture, filtered direct light that goes through the microperforated aluminium window; and just a line of light through the side of the luminaire.</i></p> <p><i>The front perforated window can present all kinds of drawings and logos, allowing for a personalization of the fixture.</i></p>	
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