

## EUROPEAN DESIGN COMPETITION "LIGHTS OF THE FUTURE"

<b>Name of Luminaire</b>	MOON
<b>Design Category</b>	<i>Ceiling fixture</i>
<b>Dimensions of Luminaire</b>	<i>Height: 1565mm Depth: 280mm Width: 40mm</i>
<b>Type of Lamp, Wattage</b>	<i>2x T5, 80W</i>
<b>Class of Ballast Used</b>	<i>EEL=A1</i>
<b>Main Production Materials</b>	<i>Aluminium profile, fixed with die-casted angles. The top and the low screen have been solved with makrolon's use (polycarbonate).</i>
<b>Intended Target Market</b>	<i>Middle /high consumer market. Architects, interior decorators, offices.</i>
<b>Estimated Production Cost in Euro</b>	
<b>Estimated Retail Price Class in Euro, excluding pin-based bulb and value added tax</b>	<i>Estimated price including electronic ballast 685 Euro</i>
<b>Product Description:</b>	
<p><i>Luminarie of visually lightness, with an attractive lines purity. It consist basically of a structure of extruded aluminium of 40mm of height, fixed with set of die-casted angles, from which all 4 steel cables are suspended, with a practical system of heigh regulation. Due to its mechanical properties and opticiens, the Makrolon (polycarbonate) is the material used for the screens. The T5 fluorescent tubes allow luminaries of reduced dimensions with a high luminous flow and an excellent efficiency (~ 100 lm/W), with the possibility of regulating the intensity with a push-button. The family MOON consists of 10 luminaries: suspension of 2x (24W - 39W - 54W - 80W), suspension of 1x (39W - 54W - 80W), suspension of 4x24W, and 2 wall-lights of 1x (24W - 39W)</i></p>	
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