

EUROPEAN DESIGN COMPETITION "LIGHTS OF THE FUTURE"

| | |
|---|--|
| Name of Luminaire | <i>Opus</i> |
| Design Category | <i>Floor (Freestanding uplighter)</i> |
| Dimensions of Luminaire | <i>Height 1915mm Diameter : 327mm Diameter Plate: 280mm</i> |
| Type of Lamp, Wattage | <i>T5 Circline FCH 55W, 2GX13</i> |
| Class of Ballast Used | <i>Celma classification scheme : A</i> |
| Main Production Materials | <i>Luminaire head made of die-cast aluminium, acrylic glass with precision phase-optical silk screen rings, luminaire in thermopainted metallic silver</i> |
| Intended Target Market | <i>Middle consumer market</i> |
| Estimated Production Cost in Euro | |
| Estimated Retail Price Class in Euro, excluding pin-based bulb and value added tax | <i>477,- Euro</i> |
| Product Description: | |
| <p><i>With the development of Opus, REGENT has set new standards of lighting technology and design. The innovative lighting concept with transferral lighting technology employs a circular T5 fluorescent tube concept for the first time ever. The new transferral lighting technology deflects the light by entering sideways to the disk and invisibly downwards. A specially made acrylic plate with silk screen printed grooves in various widths and spacings controls this wanted effect. The new type of light guiding element ensures an optimum direct and indirect lighting as well as a glare-free and balanced light-distribution. The transferral lighting technology also enables a filigree and timeless lighting design never seen before in this field. Using the circle as the basic shape creates harmony and at the same time sets spatial reference points. The ultra-flat light diffuser and a reduced diameter permit the Opus luminaires to float in space.</i></p> | |
| Company Name | <i>Regent Beleuchtungskörper AG</i> |
| Contact person | |
| Designer | <i>Pierre Junod</i> |
| Street, House Number | <i>Dornacherstrasse 390</i> |
| Town/City | <i>Basel</i> |
| Postal Code | <i>CH-4018</i> |
| Country | <i>Switzerland</i> |
| Tel. | <i>+41 61 335 54 83</i> |
| Fax | <i>+41 61 335 55 96</i> |
| URL | <i>www.regent.ch</i> |
| E-mail | <i>export.bs@regent.ch</i> |