PennWell®

LEDs MAGAZINE

TECHNOLOGY AND APPLICATIONS OF LIGHT EMITTING DIODES

European SSL spans art to institutions

Out-of-the-box design shines across the spectrum P. 35

said savings across the three buildings that are attributable to the wireless network equate to £13,000 ($15,885) per year.

Modern residential apartment in Milan

Residential LED lighting applications have largely centered on the traditional lamp form factor, although increasingly lighting manufacturers are truly leveraging small LED sources for all new designs. Buzzi & Buzzi has developed stylish fixtures that use replacement lamps and offer a choice of LED or legacy sources and others that are uniquely LED. The company supplied a variety of products in a residential apartment project in the Porta Garibaldi neighborhood of Milan, Italy, and that project showcases the breadth of LED technology available. Milan is arguably the style capital of Europe, and the design of the apartment certainly screams style. The stark and sleek kitchen is lit with recessed Mini Secret downlights with a white frosted glass diffuser. In the bedroom, lights above nightstands resemble long funnels, and in fact are called Funnel, and are suspended from the ceiling by a relatively long cable. The Funnel products can be dimmed for scene setting. In the bathroom, the company installed its Invisiled LED luminaire recessed in the walls and virtually hidden as a part of the architecture. Buzzi & Buzzi has also been innovative in its adoption of new materials for its luminaires. The products in the apartment project are made of the company's AirCoral material. The company says the material is eco-active, anti-polluting, anti-bacterial, and photocatalytic. ◖