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Form follows LED

Discus spotlight system – purist eye-catcher with state-of-the-art light sources



B1 I Discus spotlight system (designed by EOOS) – a purist eye-catcher made of die-cast aluminium with a flat, low-profile design that blends perfectly into any architecture.

With the Discus spotlight system, Zumtobel introduces the first spotlight system especially designed for LED technology. Thanks to their flat, low-profile design, the spotlights made of die-cast aluminium blend perfectly into any architecture. The ring of cooling ribs is not only the spotlight's dominating design feature but also performs the cooling function required by LED technology. Optimised thermal management allows purely passive cooling of the high-power LED module.

The idea behind the design developed by the Austrian designer trio EOOS was to minimise the shapes by using the new LED technology. Harald Gründl from EOOS: "Discus is the archaic symbol of the sun – combined with cutting-edge LED lighting technology."

Thus, the LED version has a width of only 28 mm. The newly developed track-box adapter platform features a compact, unobtrusive

design, emphasising the minimalist spotlight concept. For its appealing design, Zumtobel won the 2010 iF award for excellent product design granted by the Design Council.

Models for compact high-pressure discharge lamps ranging from 20 W to 70 W, in combination with Zumtobel's tried-and-tested reflector technology, are available in the same design language and size to complement the portfolio. Thus, the track-mounted and ceiling-recessed models of the Discus spotlight system allow integral lighting solutions and efficient lighting for retail spaces using state-of-the-art light sources. The spotlights rotate through 360° and pivot through +/- 90°; they are made of die-cast aluminium and are available in black, silver and white.





B2 I Design studio EOOS developed the remarkable design of Discus. From left: Martin Bergmann, Harald Gründl, Gernot Bohmann.





B3 I Thanks to its outstanding design and excellent lighting quality, the Discus spotlight system was able to convince the jury of the 2010 iF product design award and win the coveted trophy.

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