



Iris LED pendant luminaire

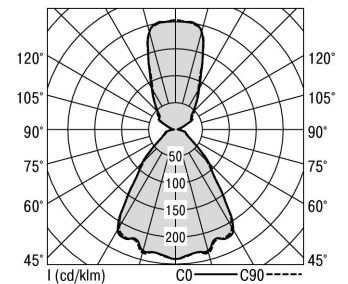
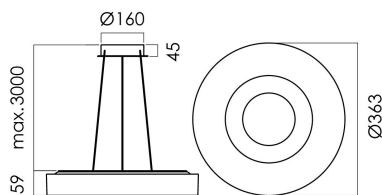
Design
M. Kocks, P. H. Neuhorst

IRIS-P-LED 3900-830

Direct-indirect beam ring-shaped luminaire made of highly transparent plastic. The rotationally symmetrical, flame retardant and impact resistant luminaire housing is suspended from the ceiling. The plastic housing is finished at the top by a transparent insect guard. Glare reduction by means of round diffuser panel made of highly transparent plastic with microprism structure which clips in from below. Patented suspension of the housing on three transparent double insulated single cables which simultaneously serve as connecting wires. Standard suspension length 3000 mm, individual shortening possible. Fixture of the connecting cables at the round ceiling housing with heat-resistant wiring. All metal parts are powder coated. Colour: housing - transparent; ceiling box similar to RAL 9016 white silk matt. Colour accentuation of the housing possible by inserting a separately available colour inlay film. LED: 3 LED ring segment boards for direct lighting component and 3 LED ring segment boards for direct lighting component. Light colours 830, 840. Safety class I Protection class IP20

Lamps	Ballast	Prod. code
6xLED-M 4W	LED Driver	SPI0000032

Luminaire luminous flux [lm]	Luminaire output [W]	Luminaire efficiency [lm/W]
2772	32	86



Dimens. [mm]		Weight [kg]	Photometric data		
H	D		Longitudinal UGR	Transverse UGR	LOR
59	363	-	15.5	15.4	71.08 %

Iris LED pendant luminaire

