Product data sheet

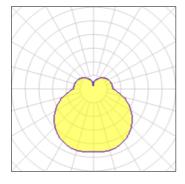
ALU-KREIS 251041.003 RZB





Series: Alu-Kreis Type of Protection: IP 43, IP 44 Protection Class: I Voltage: 220 - 240 V / 50 Hz Base: die-cast aluminium, powder-coated. Diffuser fastening: spring system. Diffuser: hand-blown opal glass, satin finish. IP43 ceiling mounted, IP44 wall mounted. Available Colours: jet black (RAL 9005) Type of Installation: Ceiling mounting, Wall (surface) Dimensions: D 180, H 100 Lamp: LED Colour Temperature: 4000K Socket 1: without socket Operating Mode Lamp 1: Converter not necessary Safety Marks: F-mark Impact Protection: IK02 (0,20 Joule) Luminaire flux LED: 410Im System power: 9W Beam Angle: 148° Unified Glare Ratio: 18,8 EEC: A+

Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	9 W	CRI	80
Total flux	410 lm	LOR	100%
Luminous efficacy	46 lm/W	ULOR	27%
		Total power	9 W

Mounting mode	Electric
Ceiling mounted	System power: 9 W
Shape and measurements	Protection
Height: 3.94 in	IP: 43
Diameter: 7.09 in	IK: 02
Adjustability	

Fixed

Design

Color of housing: Black