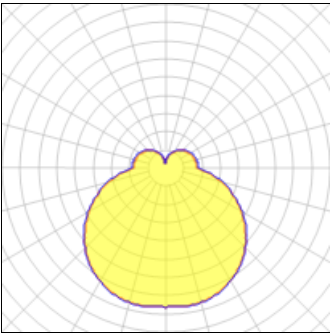# Product data sheet

ALU-QUADRAT
251045.003
RZB

IP 43   IK 02

Series: Alu-Quadrat 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: L 240, B 240, 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: 840lm System power: 18W Beam Angle: 138°/140° Unified Glare Ratio: 19,2 EEC: A+

Light output 1 (integrated)

Lamp type	LED	CCT	4000 K
Nominal lamp power	18 W	CRI	80
Total flux	840 lm	LOR	100%
Luminous efficacy	47 lm/W	ULOR	24%
		Total power	18 W

Mounting mode

Ceiling mounted

Shape and measurements

Length: 9.45 in
Width: 9.45 in
Height: 3.94 in

Adjustability

Fixed

Design

Color of housing: Black

Electric

System power: 18 W

Protection

IP: 43
IK: 02