



Mechanical

Body : Aluminium - rotational structure
 Finish: Electrostatic powder paint
 Optics: Darkoo LED lenses
 Diffuser: Transparent safety glass
 Installation: Ceiling recessed mounted

Electrical

Driver: LED driver with external connection
 Light source: COB LED
 Frequency: 220-240V 50/60 Hz
 Lifetime: 50.000 hours
 Pf>0.90
 Operating Temperature: -20 / +50

Optical

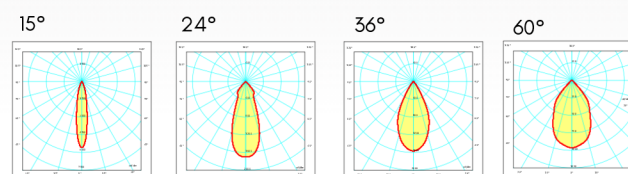
Light effect: Rotational - 30 degrees vertical, 350 degrees horizontal
 Beam angle: 15-24-36-60 degrees
 UGR: <21
 CRI>80
 McAdams Step<3

Options

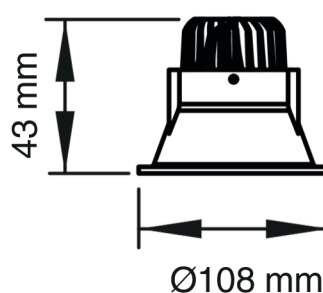
RAL selection
 CRI>90
 DALI-1-10V-Phase dimming
 Casambi - Bluetooth control
 Emergency kit / CBS connection



Photometric Data



Technical Drawing



Art. No.	Power	Lumen	Colour Temperature	Dimensions (QxH) mm.	Cut-out (mm.)	Weight (kg.)
ISS-485-008	8W	800 *	2700K-6500K	108x43	90	0,40 kg.
ISS-485-010	10W	1250 *	2700K-6500K	108x43	90	0,40 kg.

Lumen values can vary according to CCT - CRI and beam angle options