



Mechanical

Body : Aluminium
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

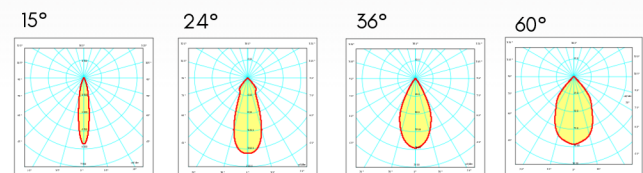
Light effect: Fixed
Beam angle: 15-24-36-60 degrees
UGR: <21
CRI>80
McAdams Step<3

Options

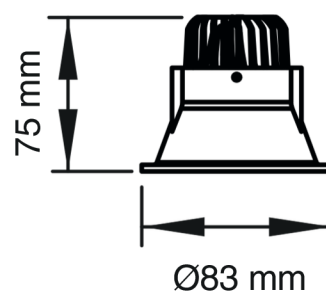
RAL selection
CRI>90
DALI-1-10V-Phase dimming
Casambi - Bluetooth control
Emergency kit / CBS connection



Photometric Data



Technical Drawing



Art. No.	Power	Lumen	Colour Temperature	Dimensions (QxH) mm.	Cut-out (mm.)	Weight (kg.)
ISS-498-007	7W	800 *	2700K-6500K	83x75	70	0,35 kg.
ISS-498-012	12W	1420 *	2700K-6500K	83x75	70	0,35 kg.

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