



Mechanical

Body : Aluminium
Finish: Electrostatic powder paint
Optics: Aluminium reflector
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

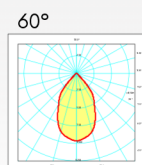
Light effect: Fixed
Beam angle: 60 degrees
UGR: <19
CRI>80
McAdams Step<3

Options

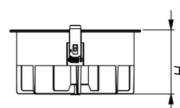
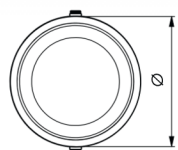
RAL selection
CRI>90
DALI-I-10V-Phase dimming
Casambi - Bluetooth control
Emergency kit / CBS connection



Photometric Data



Technical Drawing



Art. No.	Power	Lumen	Colour Temperature	Dimensions (QxH) mm.	Cut-out (mm.)	Weight (kg.)
ISS-416-007	7W	760*	2700K-6500K	85x58	75	0,25 kg.
ISS-416-012	12W	1350*	2700K-6500K	85x58	75	0,25 kg.
ISS-417-015	15W	1625*	2700K-6500K	105x65	95	0,30 kg.
ISS-418-020	20W	2250*	2700K-6500K	131x75	115	0,45 kg.
ISS-419-027	27W	3100*	2700K-6500K	150x80	135	0,55 kg.
ISS-420-033	33W	3540*	2700K-6500K	191x95	175	0,90 kg.
ISS-421-038	38W	4100*	2700K-6500K	215x105	200	1,20 kg.