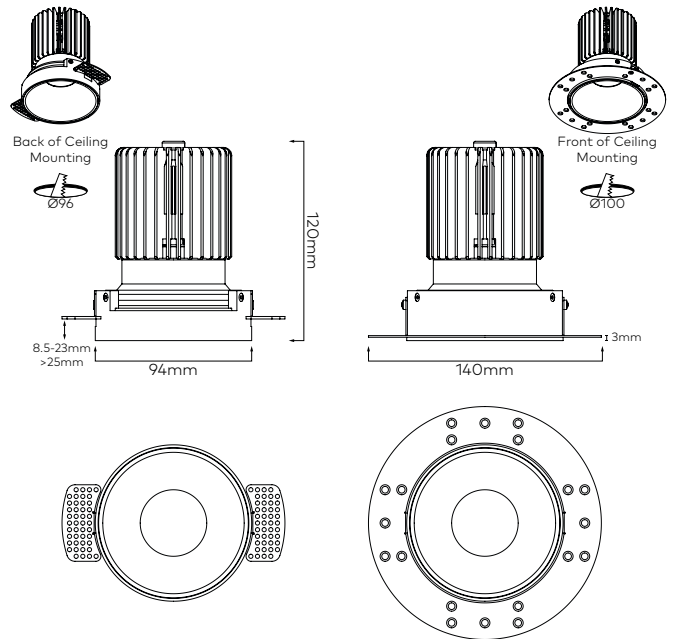


## DARK ROUND TRIMLESS 100



## LUMINAIRE SPECIFICATION

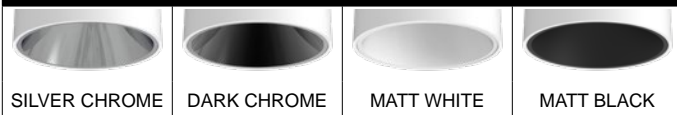
Height	Refer to line drawing
Bezel	Ø94mm
Hole cut-out	Back of ceiling : Ø96mm Front of ceiling : Ø100mm
Luminaire material	Aluminium with textured powder coat finish.
Light source	COB LED
Optics	Interchangeable lens & reflectors
Driver	Remote
IP Rating	IP20 and IP44 options
Optional accessories	Honeycomb louvre Solite lens Spread lens

Allow 3mm of additional height per accessory

## LED SPECIFICATION

LED	Citizen high intensity	
Source LED output	12W	1389lm
	16W	1803lm
	20W	2088lm
Typical delivered output	12W	1316lm
	16W	1689lm
	20W	1964lm
CCT	2700K, 3000K, 4000K	
CRI	>90Ra	
Binning	2 Step	
Optics	15°, 25°, 35°, 50°	
Lifetime (L70)	>50,000 hrs based on LM-80 and TM-21 manufacturers applicable test data	
Driver requirement	Constant current	
Drive current	12W :	350mA
	16W :	450mA
	20W :	550mA
Forward voltage	35VDC	

## REFLECTOR OPTIONS



## ORDERING INFORMATION

example 23533L35.1SC32D20C-FC

BEAM ANGLE		FINISH	REFLECTOR		LED CCT	DRIVER	VERSION		IP RATING	MOUNTING		ACCESSORIES	
23533L15	15°	1 White	SC	Silver chrome	2 2700K	1 Non dimming	C12C	12W CRI >90	IP20	-BC	Back of ceiling	-H	Honeycomb louvre
23533L25	25°	2 Black	DC	Dark chrome	3 3000K	2 Phase dimming	D16C	16W CRI >90	4 IP44	-FC	Front of ceiling	-SO	Solite lens
23533L35	35°	7 Silver	MB	Matt black	4 4000K	3 0-10V dimming	D20C	20W CRI >90				-SL	Spread lens
23533L50	50°		MW	Matt white		4 DALI dimming							