

# Xo 50 | 10W

## Product Reference

Environment Indoor

Installation Ceiling Recess

## Construction & Materials

Housing Die Cast Aluminium

Primary Lens PMMA

Primary Reflector PC metallised

Secondary Reflector -

Body Finish White,Black,Custom

Diffuser -

Antiglare Baffle -

## Thermal Management

Heat Sink Material Die cast Aluminium

Cooling Technique Passive Cooling

## Optical System

Beam Direction Adjustable

Tilt Yes

Swivel Yes

## Electrical System

Driven with Constant Current Driver

Input Voltage/Hz 220V- 240V/50-60Hz

Control Gear Included

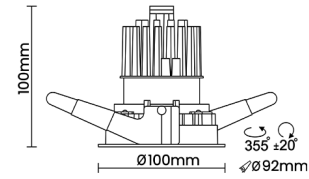
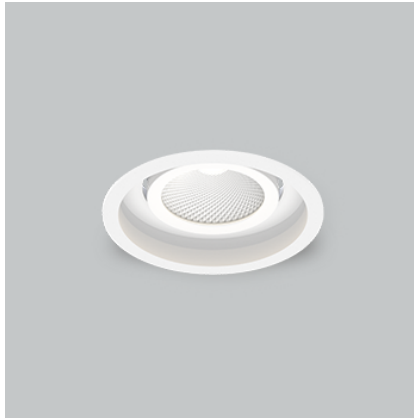
Mounting Remote

LED Power Watts 9.0W

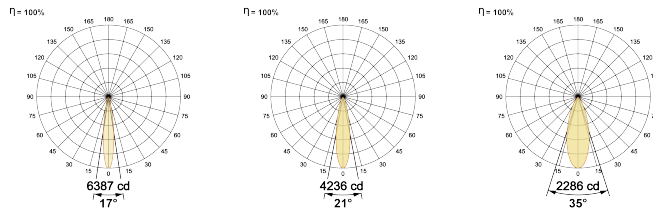
System Power Watts 10.4W

Operating Voltage  $V_{in}$  220-240 Vac

Power Factor p.f. > 0.95



## Light Distribution



## LED Technology

Binning 3 Step MacAdam

LED Life Time @ L70/B10 >50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type COB

LED Fitted CREE COB LED 36Vdc/250mA

## Controls

Standard Switchable On/Off

Optional PDIM,DDIM,BTTM,CASAMBI,Non Dimmable

## Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
Xo 50	10W	WW27K	CRI80	17°(SS)	SWH	On/Off	

Select one from each column with highlighted values to create the ordering code

NAME	WATT	LUMEN	EFFICACY	CCT		CRI	ANGLE	FINISH		CONTROL		
Xo 50	10W	957	92	2700K	WW27K	CRI80	17°(SS)	White	SWH	Non Dimmable	On/Off	
		1040	100	3000K	WW30K	CRI90	21°(MD)	Black	SBL	Phase Dimmable	PDIM	
		1102	106	4000K	NW40K		35°(WD)	Custom	CSM	Dali Dimmable	DDIM	
		1134	109	5700K	CW57K					Bluetooth Dimmable	BTTM	
				2700K-5700K	TW						Casambi	CBTM
					Warm to Dim	W2D						
Xo 50	10W			WW27K		CRI80	17°(SS)	SWH		On/Off		