

# Xo 35 | 8W

## 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

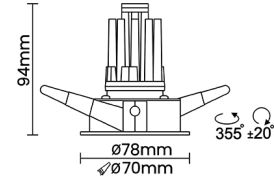
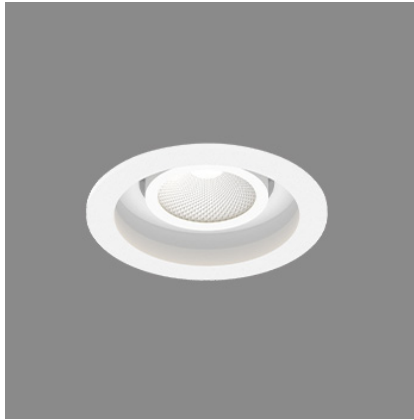
Driven with Constant Current Driver  
Input Voltage/Hz 220V- 240V/50-60Hz  
Control Gear Included  
Mounting Remote  
LED Power Watts 6.6W  
System Power Watts 8.3W  
Operating Voltage Vin 220-240 Vac  
Power Factor p.f. > 0.95

## Ordering Details

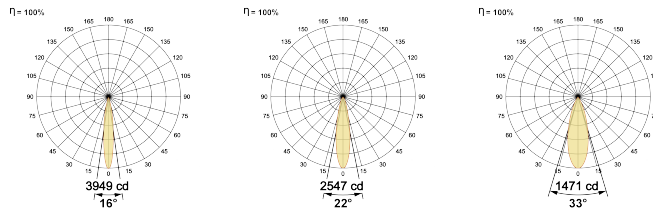
Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
Xo 35	8W	WW27K	CRI80	16°(SS)	SWH	On/Off	

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

NAME	WATT	LUMEN	EFFICACY	CCT	CRI	ANGLE	FINISH	CONTROL	
Xo 35	8W	581	70	2700K	WW27K	CRI80	16°(SS)	White SWH	Non Dimmable On/Off
		614	74	3000K	WW30K	CRI90	22°(MD)	Black SBL	Phase Dimmable PDIM
		647	78	4000K	NW40K		33°(WD)	Custom CSM	Dali Dimmable DDIM
		672	81	5700K	CW57K				Bluetooth Dimmable BTM
				2700K-5700K	TW				Casambi CBTM
Xo 35	8W			WW27K	CRI80	16°(SS)	SWH	On/Off	



## 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/180mA

## Controls

Standard Switchable On/Off  
Optional PDIM,DDIM,BTTM,CASAMBI,Non Dimmable