

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

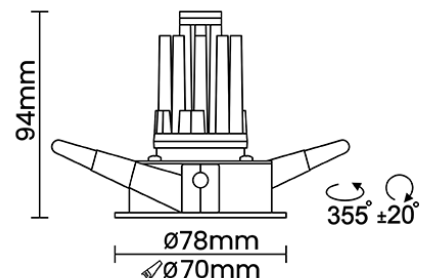
Mounting Remote

LED Power Watts 6.6W

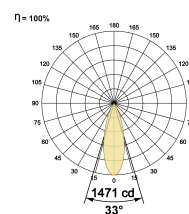
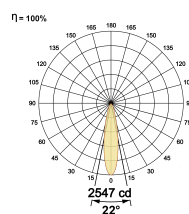
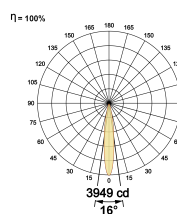
System Power Watts 8.3W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. > 0.95



Light Distribution



LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/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,BTMM,CASAMBI,Non Dimmable

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	BTMM
				2700K-5700K	TW					Casambi	CBTM
Xo 35	8W			WW27K		CRI80	16°(SS)	SWH		on/off	