

## Xo Pro 50 | 15W

### Product Reference

Environment Indoor

Installation Ceiling Recess

### Construction & Materials

Housing Aluminium

Primary Lens PMMA

Primary Reflector -

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

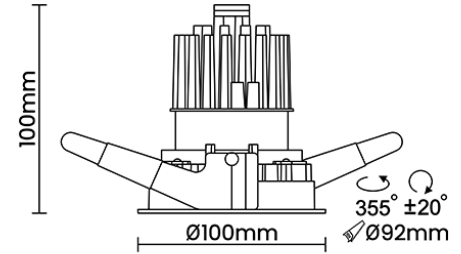
Mounting Remote

LED Power Watts 12.4W

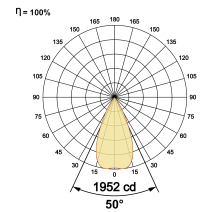
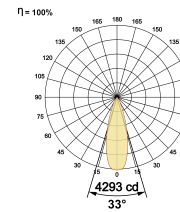
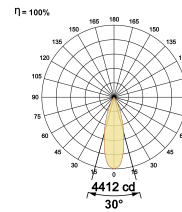
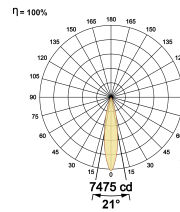
System Power Watts 14.3W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. &gt; 0.95



### Light Distribution



### LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/B10 &gt;50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type COB

LED Fitted Cree COB LED 36Vdc/350mA

### Controls

Standard Switchable On/Off

Optional PDIM,DDIM,BTTM,CASAMBI,Non Dimmable

### Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	<b>Xo Pro 50</b>	<b>15W</b>	<b>WW27K</b>	<b>CRI80</b>	<b>21°(SS)</b>	<b>SWH</b>	<b>On/Off</b>

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

NAME	WATT	LUMEN	EFFICACY	CCT	CRI	ANGLE	FINISH	CONTROL
<b>Xo Pro 50</b>	<b>15W</b>	1487	104	2700K	<b>WW27K</b>	<b>CRI80</b>	21°(SS)	White <b>SWH</b> Non Dimmable <b>On/Off</b>
		1530	107	3000K	<b>WW30K</b>	CRI90	30°(MD)	Black <b>SBL</b> Phase Dimmable <b>PDIM</b>
		1602	112	4000K	<b>NW40K</b>		33°(WD)	Custom <b>CSM</b> Dali Dimmable <b>DDIM</b>
		1630	114	5700K	<b>CW57K</b>		50°(VWD)	Bluetooth Dimmable <b>BTTM</b>
						2700K-5700K Warm to Dim	<b>TW</b> <b>W2D</b>	
<b>Xo Pro 50</b>	<b>15W</b>			<b>WW27K</b>	<b>CRI80</b>	<b>21°(SS)</b>	<b>SWH</b>	<b>on/off</b>