

Xo Pro 50 | 20W

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

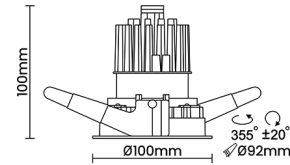
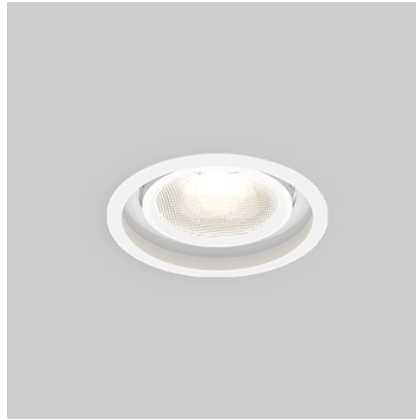
Driven with Constant Current Driver
Input Voltage/Hz 220V- 240V/50-60Hz
Control Gear Included
Mounting Remote
LED Power Watts 17.5W
System Power Watts 20.1W
Operating Voltage Vin 220-240 Vac
Power Factor p.f. > 0.95

Ordering Details

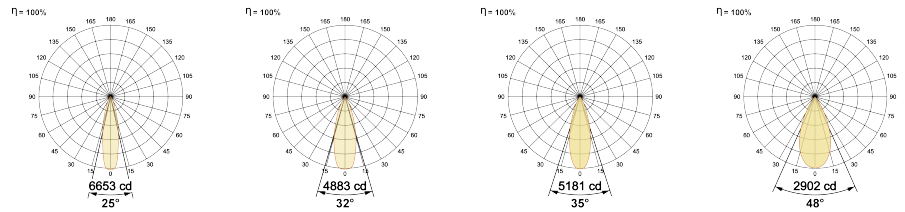
Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Xo Pro 50	20W	WW27K	CRI80	25°(SS)	SWH	On/Off

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

NAME	WATT	LUMEN	EFFICACY	CCT	CRI	ANGLE	FINISH	CONTROL	
Xo Pro 50	20W	1869	93	2700K	WW27K	CRI80	25°(SS)	White SWH	Non Dimmable On/Off
		1930	96	3000K	WW30K	CRI90	32°(MD)	Black SBL	Phase Dimmable PDIM
		2030	101	4000K	NW40K		35°(WD)	Custom CSM	Dali Dimmable DDIM
		2070	103	5700K	CW57K		48°(VWD)		Bluetooth Dimmable BTTM
				2700K-5700K	TW				Casambi CBTM
				Warm to Dim	W2D				
Xo Pro 50	20W			WW27K	CRI80	25°(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/500mA

Controls

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