

# Xcent Pro | 10W

## Product Reference

Environment Indoor  
 Installation Ceiling Recess

## Construction & Materials

Housing Aluminium  
 Primary Lens PMMA  
 Primary Reflector -  
 Secondary Reflector Anodised  
 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 No

## Electrical System

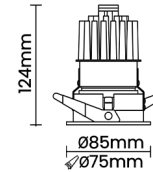
Driven with Constant Current Driver  
 Input Voltage/Hz 220V- 240V/50-60Hz  
 Control Gear Included  
 Mounting Remote  
 LED Power Watts 8.8W  
 System Power Watts 10.1W  
 Operating Voltage Vin 220-240 Vac  
 Power Factor p.f. > 0.95

## Ordering Details

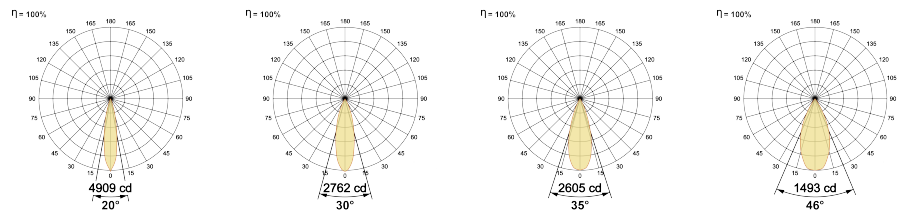
Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	<b>Xcent Pro</b>	<b>10W</b>	<b>WW27K</b>	<b>CRI80</b>	<b>20°(SS)</b>	<b>SWH</b>	<b>On/Off</b>

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

NAME	WATT	LUMEN	EFFICACY	CCT	CRI	ANGLE	FINISH	CONTROL	
<b>Xcent Pro</b>	<b>10W</b>	859	85	2700K	<b>WW27K</b>	<b>CRI80</b>	White	Non Dimmable	<b>On/Off</b>
		889	88	3000K	<b>WW30K</b>	CRI90	Black	Phase Dimmable	<b>PDIM</b>
		929	92	4000K	<b>NW40K</b>		Custom	Dali Dimmable	<b>DDIM</b>
		949	94	5700K	<b>CW57K</b>			Bluetooth Dimmable	<b>BTTM</b>
					2700K-5700K	<b>TW</b>		Casambi	<b>CBTM</b>
					Warm to Dim	<b>W2D</b>			
<b>Xcent Pro</b>	<b>10W</b>			<b>WW27K</b>	<b>CRI80</b>	<b>20°(SS)</b>	<b>SWH</b>	<b>On/Off</b>	



## 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