

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

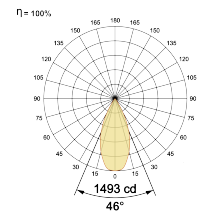
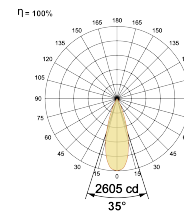
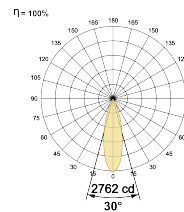
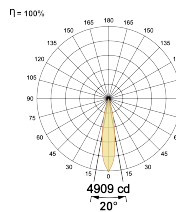
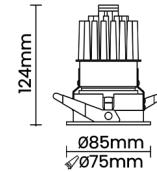
Mounting Remote

LED Power Watts 8.8W

System Power Watts 10.1W

Operating Voltage V_{in} 220-240 Vac

Power Factor p.f. > 0.95



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,BTDM,CASAMBI,Non Dimmable

Ordering Details

| Code Example: | Name | Watt | CCT | CRI | Angle | Finish | Control |
|---------------|------------------|------------|--------------|--------------|----------------|------------|---------------|
| | Xcent Pro | 10W | WW27K | CRI80 | 20°(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 | |
|------------------|------------|-------|----------|--------------|--------------|----------------|------------|-------------------|--------------------------------|
| Xcent Pro | 10W | 859 | 85 | 2700K | WW27K | CRI80 | 20°(SS) | White SWH | Non Dimmable On/Off |
| | | 889 | 88 | 3000K | WW30K | CRI90 | 30°(MD) | Black SBL | Phase Dimmable PDIM |
| | | 929 | 92 | 4000K | NW40K | | 35°(WD) | Custom CSM | Dali Dimmable DDIM |
| | | 949 | 94 | 5700K | CW57K | | 46°(VWD) | | Bluetooth Dimmable BTDM |
| | | | | 2700K-5700K | TW | | | | Casambi CBTM |
| | | | | Warm to Dim | W2D | | | | |
| Xcent Pro | 10W | | | WW27K | CRI80 | 20°(SS) | SWH | On/Off | |