

Xo 75 | 30W

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

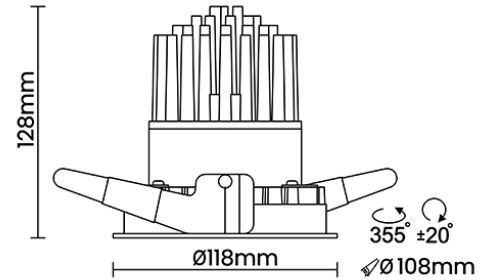
Mounting Remote

LED Power Watts 25.5W

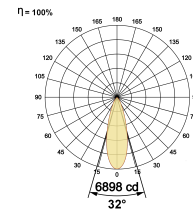
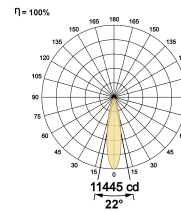
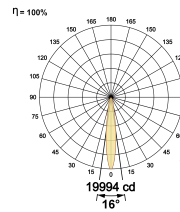
System Power Watts 29.3W

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/700mA

Controls

Standard Switchable On/Off

Optional PDIM,DDIM,BTTM,CASAMBI,Non Dimmable

Ordering Details

| Code Example: | Name | Watt | CCT | CRI | Angle | Finish | Control |
|---------------|------|-------|-------|---------|-------|--------|---------|
| Xo 75 | 30W | 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 75 | 30W | 2637 | 90 | 2700K | WW27K | CRI80 | 16°(SS) | White SWH Non Dimmable On/Off |
| | | 2813 | 96 | 3000K | WW30K | CRI90 | 22°(MD) | Black SBL Phase Dimmable PDIM |
| | | 3018 | 103 | 4000K | NW40K | | 32°(WD) | Custom CSM Dali Dimmable DDIM |
| | | 3194 | 109 | 5700K | CW57K | | | Bluetooth Dimmable BTTM |
| | | | | 2700K-5700K | TW | | | Casambi CBTM |
| | | | | Warm to Dim | W2D | | | |
| Xo 75 | 30W | | | WW27K | CRI80 | 16°(SS) | SWH | On/Off |