

iPoint | 5W

Product Reference

Environment Indoor
Installation Ceiling Recess

Construction & Materials

Housing Milled Aluminium
Primary Lens -
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 Fixed
Tilt No
Swivel No

Electrical System

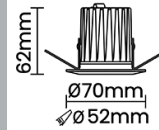
Driven with Constant Current Driver
Input Voltage/Hz 220V- 240V/50-60Hz
Control Gear Included
Mounting Remote
LED Power Watts 3.4W
System Power Watts 4.2W
Operating Voltage Vin 220-240 Vac
Power Factor p.f. > 0.5

Ordering Details

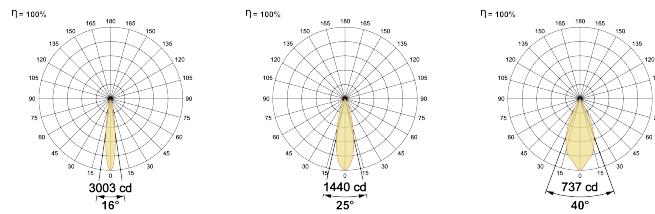
| Code Example: | Name | Watt | CCT | CRI | Angle | Finish | Control |
|---------------|---------------|-----------|--------------|--------------|----------------|------------|---------------|
| | iPoint | 5W | WW27K | CRI80 | 16°(SS) | SWH | On/Off |

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

| NAME | WATT | LUMEN | EFFICACY | CCT | | CRI | ANGLE | | FINISH | | CONTROL | |
|---------------|-----------|-------|----------|--------------|--------------|--------------|----------------|----------------|------------|------------|----------------|---------------|
| iPoint | 5W | 328 | 78 | 2700K | WW27K | CRI80 | 16°(SS) | 25°(MD) | White | SWH | Non Dimmable | On/Off |
| | | 349 | 83 | 3000K | WW30K | CRI90 | 25°(MD) | | Black | SBL | Phase Dimmable | PDIM |
| | | 370 | 88 | 4000K | NW40K | | 40°(WD) | | Custom | CSM | Dali Dimmable | DDIM |
| | | 378 | 90 | 5700K | CW57K | | | | | | Casambi | CBTM |
| iPoint | 5W | | | WW27K | | CRI80 | 16°(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/130mA

Controls

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