

iKapp 35 | 5W

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 Fixed

Tilt No

Swivel No

Electrical System

Driven with Constant Current Driver

Input Voltage/Hz 220V- 240V/50-60Hz

Control Gear Included

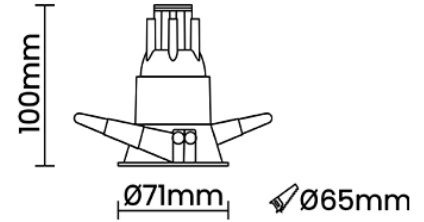
Mounting Remote

LED Power Watts 3.7W

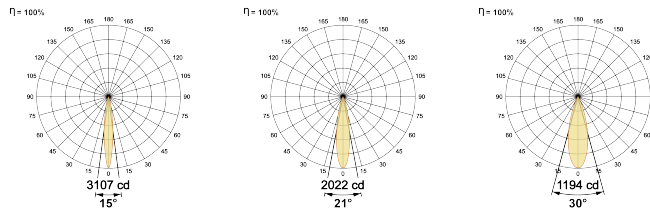
System Power Watts 4.2W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. > 0.5



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 9Vdc/350mA

Controls

Standard Switchable On/Off

Optional PDIM,DDIM,CASAMBI,Non Dimmable

Ordering Details

| Code Example: | Name | Watt | CCT | CRI | Angle | Finish | Control |
|---------------|-----------------|-----------|--------------|--------------|----------------|------------|---------------|
| | iKapp 35 | 5W | WW27K | CRI80 | 15°(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 |
|-----------------|-----------|-------|----------|--------------------|--------------|------------------------|-------------------|----------------------------|
| iKapp 35 | 5W | 365 | 87 | 2700K WW27K | CRI80 | 15°(SS) 21°(MD) | White SWH | Non Dimmable On/Off |
| | | 391 | 93 | 3000K WW30K | CRI90 | 21°(MD) | Black SBL | Phase Dimmable PDIM |
| | | 416 | 99 | 4000K NW40K | | 30°(WD) | Custom CSM | Dali Dimmable DDIM |
| | | 424 | 101 | 5700K CW57K | | | | Casambi CBTM |
| iKapp 35 | 5W | | | WW27K | CRI80 | 15°(SS) | SWH | On/Off |