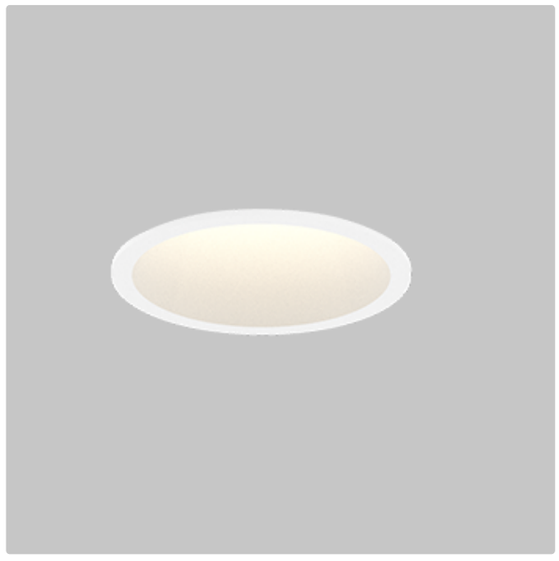
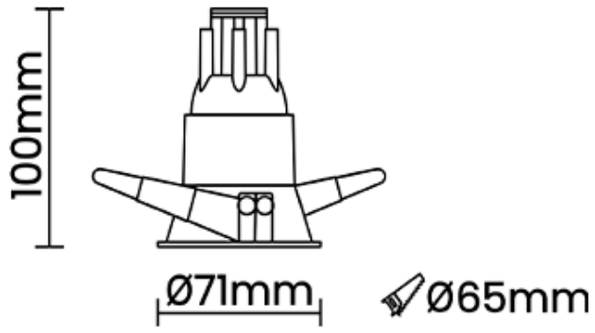
ABBY LIGHTING

220V 240V 50/60Hz | CRI 80 | IP20 | L80B10 >50,000h | MacAdam Step 3

Optional: Dimmable | CRI 90

# 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

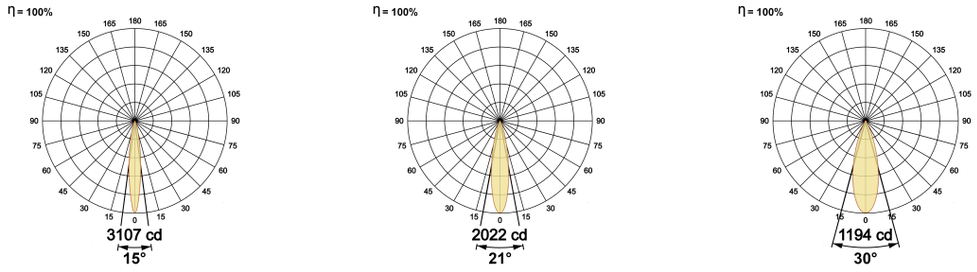
LED Power Watts 3.7W

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 36Vdc/130mA

### 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** | |