

# Luke 35 | 5W

## Product Reference

Environment Indoor

Installation Ceiling Recess

## Construction & Materials

Housing Mild Steel

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 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 3.4W

System Power Watts 4.2W

Operating Voltage Vin 220-240 Vac

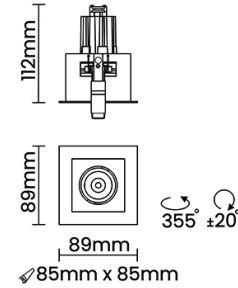
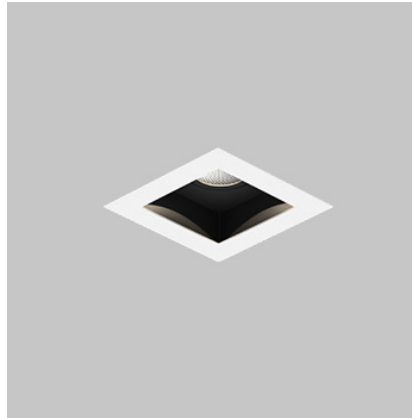
Power Factor p.f. > 0.5

## Ordering Details

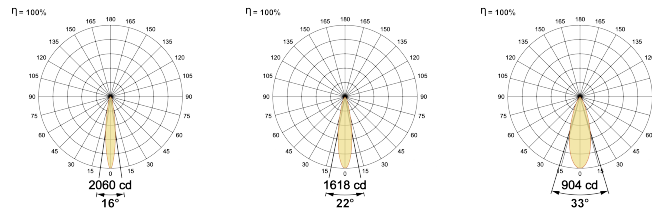
| Code Example: | Name           | Watt      | CCT          | CRI          | Angle          | Finish     | Control       |
|---------------|----------------|-----------|--------------|--------------|----------------|------------|---------------|
|               | <b>Luke 35</b> | <b>5W</b> | <b>WW27K</b> | <b>CRI80</b> | <b>16°(SS)</b> | <b>SWH</b> | <b>On/Off</b> |

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

| NAME           | WATT      | LUMEN | EFFICACY | CCT          | CRI          | ANGLE          | FINISH     | CONTROL           |                            |
|----------------|-----------|-------|----------|--------------|--------------|----------------|------------|-------------------|----------------------------|
| <b>Luke 35</b> | <b>5W</b> | 365   | 87       | 2700K        | <b>WW27K</b> | <b>CRI80</b>   | 16°(SS)    | White <b>SWH</b>  | Non Dimmable <b>On/Off</b> |
|                |           | 391   | 93       | 3000K        | <b>WW30K</b> | CRI90          | 22°(MD)    | Black <b>SBL</b>  | Phase Dimmable <b>PDIM</b> |
|                |           | 416   | 99       | 4000K        | <b>NW40K</b> |                | 33°(WD)    | Custom <b>CSM</b> | Dali Dimmable <b>DDIM</b>  |
|                |           | 424   | 101      | 5700K        | <b>CW57K</b> |                |            |                   | Casambi <b>CBTM</b>        |
| <b>Luke 35</b> | <b>5W</b> |       |          | <b>WW27K</b> | <b>CRI80</b> | <b>16°(SS)</b> | <b>SWH</b> | <b>On/Off</b>     |                            |



## 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