

# Luke 75 | 30W

## 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

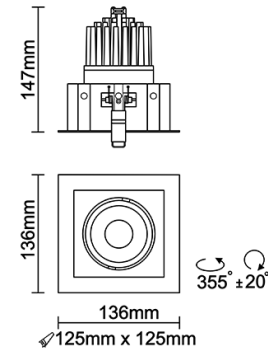
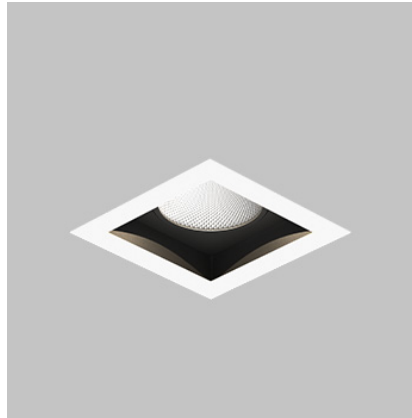
Mounting Remote

LED Power Watts 25.5W

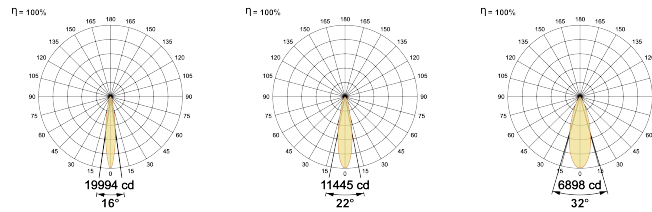
System Power Watts 29.3W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. > 0.95



## Light Distribution



## LED Technology

Binning 3 Step MacAdam

LED Life Time @ L70/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       |
|---------------|----------------|------------|--------------|--------------|----------------|------------|---------------|
|               | <b>Luke 75</b> | <b>30W</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 75</b> | <b>30W</b> | 2637  | 90       | 2700K        | <b>WW27K</b> | <b>CRI80</b>   | 16°(SS)    | White <b>SWH</b> Non Dimmable <b>On/Off</b> |
|                |            | 2813  | 96       | 3000K        | <b>WW30K</b> | CRI90          | 22°(MD)    | Black <b>SBL</b> Phase Dimmable <b>PDIM</b> |
|                |            | 3018  | 103      | 4000K        | <b>NW40K</b> |                | 32°(WD)    | Custom <b>CSM</b> Dali Dimmable <b>DDIM</b> |
|                |            | 3194  | 109      | 5700K        | <b>CW57K</b> |                |            | Bluetooth Dimmable <b>BTTM</b>              |
|                |            |       |          | 2700K-5700K  | <b>TW</b>    |                |            | Casambi <b>CBTM</b>                         |
|                |            |       |          | Warm to Dim  | <b>W2D</b>   |                |            |   |
| <b>Luke 75</b> | <b>30W</b> |       |          | <b>WW27K</b> | <b>CRI80</b> | <b>16°(SS)</b> | <b>SWH</b> | <b>On/Off</b>                               |