

## 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

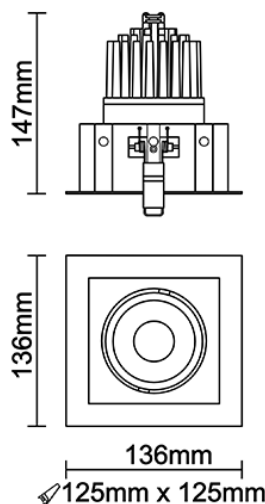
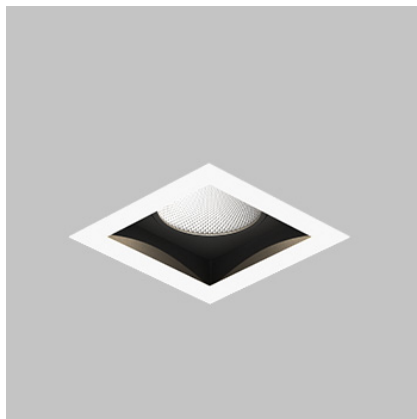
Mounting Remote

LED Power Watts 25.5W

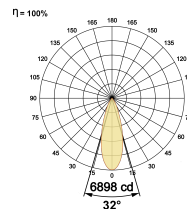
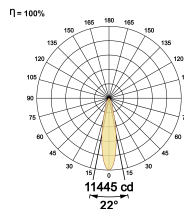
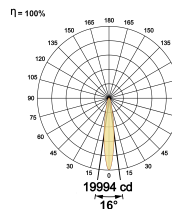
System Power Watts 29.3W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. &gt; 0.95



### Light Distribution



### LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/B10 &gt;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> | White  | Non Dimmable       |
|                |            | 2813  | 96       | 3000K       | <b>WW30K</b> | CRI90        | Black  | Phase Dimmable     |
|                |            | 3018  | 103      | 4000K       | <b>NW40K</b> |              | Custom | Dali Dimmable      |
|                |            | 3194  | 109      | 5700K       | <b>CW57K</b> |              |        | Bluetooth Dimmable |
|                |            |       |          | 2700K-5700K | <b>TW</b>    |              |        | Casambi            |
|                |            |       |          | Warm to Dim | <b>W2D</b>   |              |        |                    |

| NAME    | WATT | LUMEN | EFFICACY | CCT   | CRI   | ANGLE   | FINISH | CONTROL |
|---------|------|-------|----------|-------|-------|---------|--------|---------|
| Luke 75 | 30W  |       |          | WW27K | CRI80 | 16°(SS) | SWH    | On/Off  |