

# iNline R 120 | 30W

## Product Reference

Environment Indoor

Installation Ceiling Recess

## Construction & Materials

Housing Aluminium

Primary Lens -

Primary Reflector -

Secondary Reflector -

Body Finish White,Black,Custom

Diffuser Premium high-transmission opal

Antiglare Baffle -

## Thermal Management

Heat Sink Material Aluminium

Cooling Technique Passive Cooling

## Optical System

Beam Direction General Diffuse

Tilt No

Swivel No

## Electrical System

Driven with Constant Current Driver

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

Control Gear Included

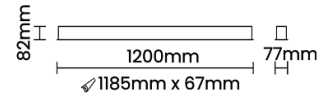
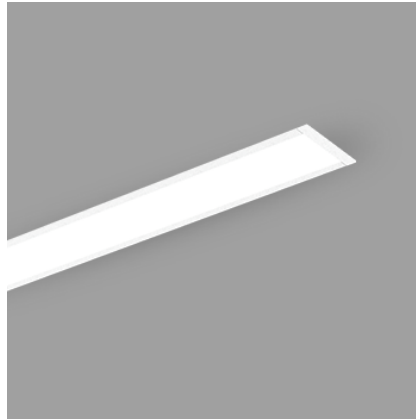
Mounting Integral

LED Power Watts 23.8W

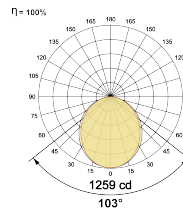
System Power Watts 27.4W

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 SMD mid power

LED Fitted Samsung Mid power LED array 32V-38Vdc/700mA

## Controls

Standard Switchable On/Off

Optional DDIM,CASAMBI,Non Dimmable

## Ordering Details

| Code Example: | Name                | Watt       | CCT          | CRI          | Angle       | Finish     | Control       |
|---------------|---------------------|------------|--------------|--------------|-------------|------------|---------------|
|               | <b>iNline R 120</b> | <b>30W</b> | <b>WW27K</b> | <b>CRI80</b> | <b>103°</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>iNline R 120</b> | <b>30W</b> | 2987  | 109      | 2700K        | <b>WW27K</b> | 103°        | White         | Non Dimmable  |
|                     |            | 3069  | 112      | 3000K        | <b>WW30K</b> |             | Dali Dimmable |               |
|                     |            | 3261  | 119      | 4000K        | <b>NW40K</b> |             | Casambi       |               |
|                     |            | 3370  | 123      | 5700K        | <b>CW57K</b> |             | CBTM          |               |
|                     |            |       |          | 2700K-5700K  | <b>TW</b>    |             |               |               |
| <b>iNline R 120</b> | <b>30W</b> |       |          | <b>WW27K</b> | <b>CRI80</b> | <b>103°</b> | <b>SWH</b>    | <b>on/off</b> |