

# iNline R 120 | 40W

## 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

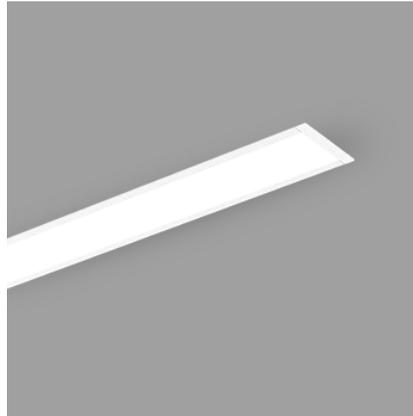
Heat Sink Material Aluminium  
Cooling Technique Passive Cooling

## Optical System

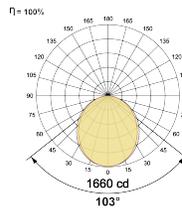
Beam Direction General Diffuse  
Tilt No  
Swivel No

## Electrical System

Driven with Constant Current Driver  
Input Voltage/Hz 220V- 240V/50-60Hz  
Control Gear Included  
Mounting Integral  
LED Power Watts 34.0W  
System Power Watts 39.1W  
Operating Voltage Vin 220-240 Vac  
Power Factor p.f. > 0.95



## Light Distribution



## LED Technology

Binning 3 Step MacAdam  
LED Life Time @ L80/B10 >50000 hours  
Colour Rendering (CRI) CRI80,CRI90  
Led Type SMD mid power  
LED Fitted Osram/Samsung Mid power LED array 32V-38Vdc/1000mA

## 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>40W</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>40W</b>	3949	101	2700K	<b>WW27K</b>	103°	White	Non Dimmable
		4066	104	3000K	<b>WW30K</b>		Black	Dali Dimmable
		4301	110	4000K	<b>NW40K</b>		Custom	Casambi
		4457	114	5700K	<b>CW57K</b>			
				2700K-5700K	<b>TW</b>			
<b>iNline R 120</b>	<b>40W</b>			<b>WW27K</b>	<b>CRI80</b>	<b>103°</b>	<b>SWH</b>	<b>on/off</b>