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**
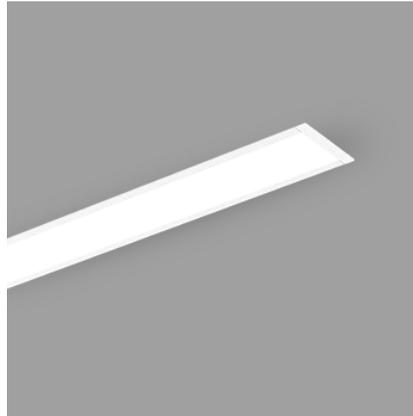
Antiglare Baffle **-**

Thermal Management

Heat Sink Material **Aluminium**

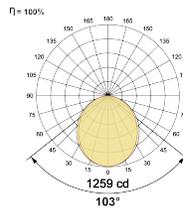Cooling Technique **Passive Cooling**

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**

82mm | 1200mm | 77mm
1185mm x 67mm

Light Distribution

η = 100%

1259 cd
103°

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/700mA**

Controls

Standard Switchable **On/Off**

Optional **DDIM,CASAMBI,Non Dimmable**

Ordering Details

Code Example:

Name	Watt	CCT	CRI	Angle	Finish	Control
iNline R 120	**30W**	**WW27K**	**CRI80**	**103°**	**SWH**	**On/Off**

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

NAME	WATT	LUMEN	EFFICACY	CCT		CRI		ANGLE	FINISH		CONTROL	
iNline R 120	**30W**	2987	109	2700K	**WW27K**	**CRI80**		103°	White	**SWH**	Non Dimmable	**On/Off**
		3069	112	3000K	**WW30K**	CRI90			Black	**SBL**	Dali Dimmable	**DDIM**
		3261	119	4000K	**NW40K**				Custom	**CSM**	Casambi	**CBTM**
		3370	123	5700K	**CW57K**							
				2700K-5700K	**TW**							
iNline R 120	**30W**			**WW27K**		**CRI80**		**103°**	**SWH**		**On/Off**	