220V 240V 50/60Hz | CRI 80 | IP20 | L80B10 >50,000h | MacAdam Step 3

Optional: Dimmable | Tunable White | CRI 90

iNline R 240 | 80W

82mm
2380mm
77mm
2365mm x 67mm

Product Reference

Environment	Indoor
Installation	Ceiling Recess

Construction & Materials

Housing	Extruded 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	68.0W
System Power Watts	78.2W
Operating Voltage Vin	220-240 Vac
Power Factor p.f.	> 0.95
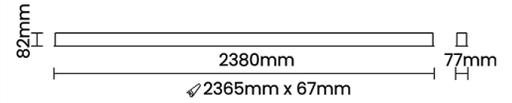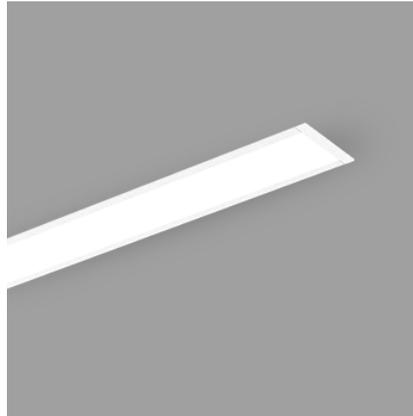
Light Distribution

η = 100%

3320 cd
103°
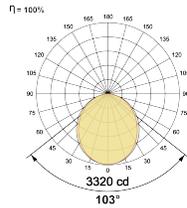
LED Technology

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/2000mA

Controls

Standard Switchable	On/Off
Optional	DDIM,CASAMBI,Non Dimmable

Ordering Details

Code Example:

Name	Watt	CCT	CRI	Angle	Finish	Control
iNline R 240	80W	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 240	**80W**	7898	101	2700K	**WW27K**	**CRI80**	103°	White	**SWH**	Non Dimmable	**On/Off**
		8132	104	3000K	**WW30K**	CRI90		Black	**SBL**	Dali Dimmable	**DDIM**
		8602	110	4000K	**NW40K**			Custom	**CSM**	Casambi	**CBTM**
		8914	114	5700K	**CW57K**						
				2700K-5700K	**TW**						
iNline R 240	**80W**			**WW27K**		**CRI80**	**103°**	**SWH**		**On/Off**	

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