

Rad | 25W

Product Reference

Environment Indoor
Installation Ceiling Recess

Construction & Materials

Housing Die Cast Aluminium
Primary Lens -
Primary Reflector White Optics
Secondary Reflector -
Body Finish White
Diffuser Premium high-transmission opal
Antiglare Baffle -

Thermal Management

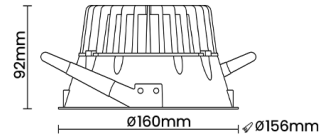
Heat Sink Material Die cast Aluminium
Cooling Technique Passive Cooling

Optical System

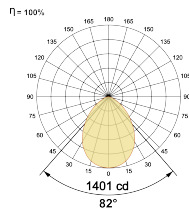
Beam Direction General Diffuse
Tilt No
Swivel No

Electrical System

Driven with Constant Current Driver
Input Voltage/Hz 220V- 240V/50-60Hz
Control Gear Included
Mounting Remote
LED Power Watts 21.1W
System Power Watts 24.2W
Operating Voltage V_{in} 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 24V-27Vdc/800mA

Controls

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

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Rad	25W	WW27K	CRI80	82°	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	
Rad	25W	2347	97	2700K	WW27K	CRI80	82°	White	SWH	Non Dimmable	On/Off
		2420	100	3000K	WW30K	CRI90				Phase Dimmable	PDIM
		2565	106	4000K	NW40K					Dali Dimmable	DDIM
		2614	108	5700K	CW57K					Casambi	CBTM
Rad	25W			WW27K		CRI80	82°	SWH		On/Off	