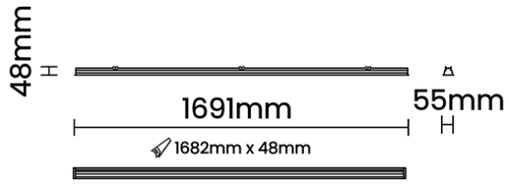
ABBY LIGHTING

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

Optional: Bluetooth | Dimmable | CRI 90

iSoft Wash R 168 | 42W





Product Reference

Environment Indoor

Installation Ceiling Recess

Construction & Materials

Housing Extruded Aluminium

Primary Lens -

Primary Reflector -

Secondary Reflector -

Body Finish White,Black,Custom

Diffuser Opal PC

Antiglare Baffle -

Thermal Management

Heat Sink Material Extruded Aluminium

Cooling Technique Passive Cooling

Optical System

Beam Direction Fixed Asymmetric

Tilt No

Swivel No

Electrical System

Driven with Constant Current Driver

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

Control Gear Included

Mounting Remote

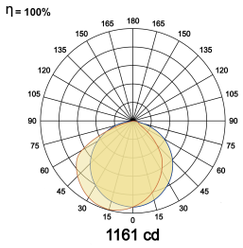
LED Power Watts 35.0W

System Power Watts 40.2W

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 34-36Vdc/1050mA

Controls

Standard Switchable On/Off

Optional DDIM,BTTM,CASAMBI,Non Dimmable

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	iSoft Wash R 168	**42W**	**WW27K**	**CRI80**		**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	
iSoft Wash R 168	**42W**	2975	74	2700K	**WW27K**	**CRI80**		White	**SWH**	Non Dimmable	**On/Off**
		3055	76	3000K	**WW30K**	CRI90		Black	**SBL**	Dali Dimmable	**DDIM**
		3216	80	4000K	**NW40K**			Custom	**CSM**	Bluetooth Dimmable	**BTTM**
		3296	82	5700K	**CW57K**					Casambi	**CBTM**
iSoft Wash R 168	**42W**			**WW27K**		**CRI80**		**SWH**		**On/Off**	

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