ABBY LIGHTING

220V 240V 50/60Hz | | | IP20 | L80B10 >50,000h | MacAdam Step 3 | Swivel Tilt | CRI 90

Optional | CRI 80 | Dimmable

Spot on Framer SR 85 Narrow Beam | 24W

Product Reference

Environment **Indoor**

Installation **Semi Recess**

Construction & Materials

Housing **Aluminium**

Primary Lens **PMMA**

Primary Reflector **-**

Secondary Reflector **-**

Body Finish **White,Black**

Diffuser **-**

Antiglare Baffle **-**

Thermal Management

Heat Sink Material **Aluminium**

Cooling Technique **Passive Cooling**

Optical System

Beam Direction **Adjustable**

Tilt **Yes**

Swivel **Yes**

Electrical System

Driven with **Constant Current Driver**

Input Voltage/Hz **220V- 240V/50-60Hz**
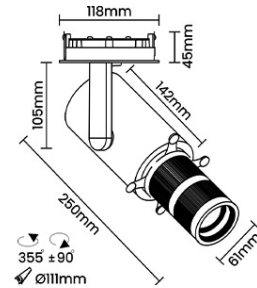
Control Gear **Included**
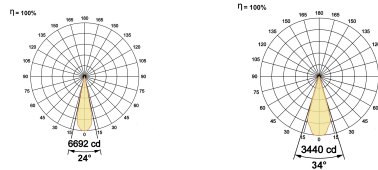
Mounting **Remote**

LED Power Watts **19.7W**

System Power Watts **22.7W**

Operating Voltage Vin **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 **COB**

LED Fitted **Cree COB LED 36Vdc/600mA**

Controls

Standard Switchable **On/Off**

Optional **PDIM,DDIM,Non Dimmable**

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Spot on Framer SR 85 Narrow Beam	**24W**	**WW27K**	**CRI80**	**24°–34°**	**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	
Spot on Framer SR 85 Narrow Beam	**24W**	976	43	2700K	**WW27K**	**CRI80**	24°–34°	White	**SWH**	Non Dimmable	**On/Off**
		999	44	3000K	**WW30K**	CRI90		Black	**SBL**	Phase Dimmable	**PDIM**
		1044	46	4000K	**NW40K**					Dali Dimmable	**DDIM**
		1067	47	5700K	**CW57K**						
Spot on Framer SR 85 Narrow Beam	**24W**				**WW27K**	**CRI80**	**24°–34°**		**SWH**	**On/Off**	