ABBY LIGHTING

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

Optional | CRI 80 | Dimmable

Spot On Framer 48V | 7.2W

Product Reference

Environment **Indoor**

Installation **Track Mounted**

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 Voltage Driver**

Input Voltage/Hz **48V**

Control Gear **Included**

Mounting **Remote**

LED Power Watts **7.2W**

System Power Watts **-**

Operating Voltage Vin **48V**

Power Factor p.f. **-**

Dimensions

193mm | 20mm | 64mm | 92mm | 153mm | 38mm | 355 ±90
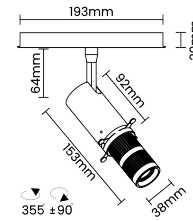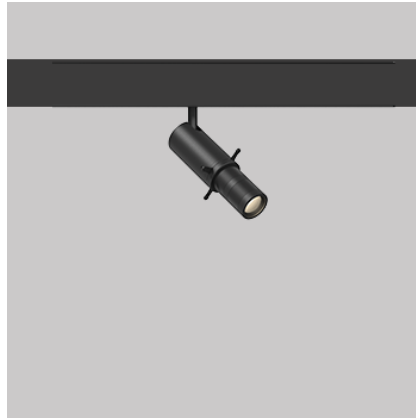
Light Distribution
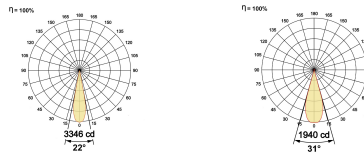
LED Technology

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/200mA**

Controls

Standard Switchable **On/Off**

Optional **DDIM,Non Dimmable**

Ordering Details

Code Example:

Name	Watt	CCT	CRI	Angle	Finish	Control
Spot On Framer 48V	**7.2W**	**WW27K**	**CRI80**	**22°–31°**	**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 48V	**7.2W**	468	65	2700K	**WW27K**	**CRI80**	22°–31°	White	**SWH**	Non Dimmable	**On/Off**
		485	67	3000K	**WW30K**	CRI90		Black	**SBL**	Dali Dimmable	**DDIM**
		510	71	4000K	**NW40K**						
		519	72	5700K	**CW57K**						
Spot On Framer 48V	**7.2W**				**WW27K**	**CRI80**	**22°–31°**		**SWH**		**On/Off**