



**ABBY**  
LIGHTING

SPOT & ACCENT - TRIMLESS : **BETA TRIMLESS 1-WAY 5W**

## TECHNICAL SPECIFICATIONS

### PRODUCT REFERENCE

Environment	Indoor
Installation	Ceiling Recess

### CONSTRUCTION & MATERIALS

Housing	Aluminium & Steel
Lens or Diffuser	Clear PMMA
Reflector	PC Metallised
Finish	Powder Painted White / Black

### THERMAL MANAGEMENT

Heat Sink Material	Aluminium, Black Anodised
Cooling Technique	Passive

### OPTICAL SYSTEM

Beam Angles (FWHM)°	Medium (36)
Beam Direction	Adjustable
Tilt	Yes
Swivel	No

### ELECTRICAL SYSTEM

Driven With	Constant Current Driver
Input Voltage	220V-240V
Input Power	4.43W
Power Factor	>0.6
ATHD	-
Control Gear Mounting	Remote

### DIMMING

Dimming Options Consult ABBY Representative

### LED TECHNOLOGY

Led Fitted	CREE
Lumen Output System (Delivered)*	334 358 386
Efficacy (System - lm/watt)*	75 81 87
Co-related Colour Temp.	3000K 4000K 6000K
Led Life Time @ L70 / B10	50,000 hours
Colour Rendering CRI	>80



## ORDERING INFORMATION

While ordering mention **one code from each** of the following columns

PRODUCT CODE	LED COLOUR	BEAM ANGLE	FINISH	DIMMING OPTION
<b>BETA TRIMLESS 1-WAY 5W</b>	Warm White 3000K Neutral White 4000K Cool White 6000K	Medium (36)	White Black	Non Dimmable 1-10v Dimmable Driver Phase Dimmable Driver Dali Dimmable Driver
	WW30K NW40K CW60K	MD	SWH SBL	A Dim PC Dim D Dim

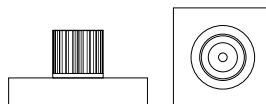
**BETA TRIMLESS 1-WAY 5W - CW60K - MD - SWH - D Dim**

This is the ordering code for a BETA TRIMLESS 1-WAY 5W in Cool White, Medium Beam, White Finish, and Dali Dimmable Driver.

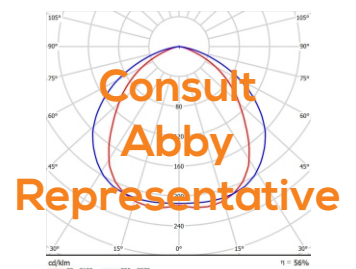
### INSTALLATION

Cutout in mm	76mm x 76mm
Min void in ceiling height	85 mm
Installation by	Trimless Frame

### LINE DRAWING



### PHOTOMETRY



L: 76mm x B: 76mm x Ht : 75mm

### APPLICATION LEGEND



Abby tries to ensure all data and information is correct at the time of publication.  
Data provided is for information purposes only.  
\*Output data figures stated are typical values for medium beam.

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