



**ABBY**  
LIGHTING

SPOT & ACCENT - TRACKS : **BRO TA 15W**

**TECHNICAL SPECIFICATIONS**

**PRODUCT REFERENCE**

Environment Indoor  
Installation Track Mounted

**CONSTRUCTION & MATERIALS**

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

**THERMAL MANAGEMENT**

Heat Sink Material Aluminium  
Cooling Technique Passive

**OPTICAL SYSTEM**

Beam Angles (FWHM)<sup>o</sup> Spot (22), Medium (28), Wide (36)  
Beam Direction Adjustable  
Tilt Yes  
Swivel Yes

**ELECTRICAL SYSTEM**

Driven With Constant Current Driver  
Input Voltage 220V-240V  
Input Power 14.74w  
Power Factor >0.9  
ATHD <10%  
Control Gear Mounting Integral



**DIMMING**

Dimming Options Consult ABBY Representative

**LED TECHNOLOGY**

Led Fitted CREE  
Lumen Output System (Delivered)\* 1122 1202 1224  
Efficacy (System - lm/watt)\* 76 82 83  
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>BRO TA 15W</b>	Warm White 3000K Neutral White 4000K Cool White 6000K	Spot (22) Medium (28) Wide (36)	White Black	Non Dimmable
	WW30K NW40K CW60K	SS MD WD	SWH SBL	

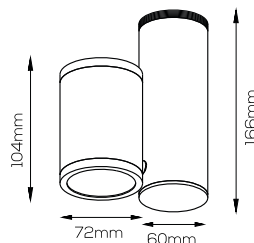
**BRO TA 15W - CW60K - MD - SWH -**

This is the ordering code for a BRO TA 15W in Cool White, Medium Beam, White Finish, and Non Dimmable Driver.

**INSTALLATION**

Track Adapter

**LINE DRAWING**



**PHOTOMETRY**



**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.