



ABBY
LIGHTING

SPOT & ACCENT - RECESS : **BLING M 5W**

TECHNICAL SPECIFICATIONS

PRODUCT REFERENCE

Environment Indoor
Installation Ceiling Recess

CONSTRUCTION & MATERIALS

Housing Aluminium
Lens or Diffuser 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 (32)
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 6500K
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
BLING M 5W	Warm White 3000K WW30K	Medium (32) MD	White SWH	Non Dimmable
	Neutral White 4000K NW40K		Black SBL	1-10v Dimmable Driver 1-10
	Cool White 6500K CW65K			Phase Dimmable Driver PHA
				Dali Dimmable Driver DAL

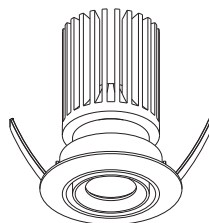
BLING M 5W - CW65K - MD - SWH -

This is the ordering code for a BLING M 5W in Cool White, Medium Beam, White Finish, and Non Dimmable Driver.

INSTALLATION

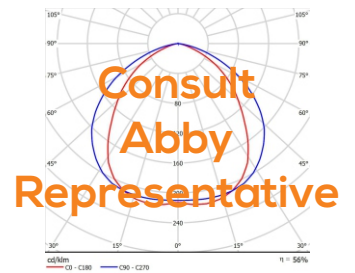
Cutout in mm 42 mm
Min void in ceiling height 70 mm
Installation by Spring clips

LINE DRAWING



Ø : 55mm x Ht : 60mm

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.