

SPOT & ACCENTS

Dot M 1w/3w



Product Reference

Environment	Indoor
Installation	Ceiling recess

Construction and Materials

Housing	Aluminium
Lens or Diffuser	PMMA
Reflector	-
Finish	Powder coated white/black, Anodised

Thermal Management

Heat Sink material	Aluminium, Black anodised
Cooling technique	Passive

Optical System

Beam Angles (FWHM°)	Spot(10), Medium(25), Wide(40)
Beam Direction	Adjustable
Tilt	Yes
Swivel	No

Light Technology

Led fitted	CREE
Lumen Output at source 1w/3w	100/170 140/238 140/238
Co-related Colour temp.	3000K 4000K 6000K
Led life time @ L70	50,000 hours
Colour rendering	>80

Electrical System

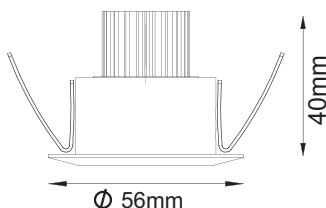
Driven with	Constant current driver
Input Voltage	220V-240V
Input Power	2.1/3.4w
Power Factor	0.6
ATHD	-
Control Gear mounting	Remote

Dimming

Optional- Consult Abby Representative

Installation

Cutout in mm: 45mm
 Min void in ceiling height: 45mm
 Installation by: Spring clips



Application legend



Ordering Information

Dot M 1w /3w

Product Code

Dot M 1w,
 Warm white 3000K
 Medium (25), White,
 Non dimmable

LED Wattage

1 watt
 3 watt

LED Colour

Warm white 3000K
 Neutral white 4000K
 Cool white 6000K

Beam Angle

Spot(10)
 Medium (25)
 Wide(40)

Finish

White
 Black
 Anodised Matt
 Anodised Shiny
 Brushed Nickel

Dimming Option

Non dimmable

Photometry

Dot M/1hp1w/WW30K/MD/SWH/

