



Spotlight

AM242502822

Product Identification

Series: Delta
Product Type: Recessed COB Spotlight
Mounting: Recessed
Environment: Indoor

Applications

Accent and focused lighting for residential, commercial, and retail interiors.

Optical Data

Light Source: COB LED
Beam Direction: Direct
Beam Angle: 24° / 36° / 60°
Reflector: White
Diffuser: Clear Glass
UGR: <21

Electrical Data

Wattage: 7W
Input Voltage: 220–240V AC, 50/60Hz
Driver Type: On/Off
Power Factor: ≥ 0.90
THD: $\leq 10\%$
Surge Protection: 2.5kV
Protection Class: Class II
Luminous Flux: 700lm
Lumen Efficacy: 100 lm/W
Efficiency: 90%

Mechanical Data

Housing: Aluminium Die Cast
Finish: White
Ingress Protection: IP20
Operating Temperature: 0°C to +45°C

Dimensions

Diameter: 74 mm
Height: 65 mm
Cutout: 65 mm

Installation

Indoor luminaire suitable for recessed installation.

LED Technology

Lifetime: L70B10 >50,000 Hours
CRI: >80
Colour Consistency: SDCM 3
CCT: 3000K / 4000K / 6500K

Controls

Standard Switchable On/Off

Available Variants

Power Options: 15W – 40W

Optics & Visual Comfort:

- **Diffuser Type:** Clear Glass
- **Beam Angle:** 24° / 36° / 60° (Direct)
- **Tilt Adjustment:** Tiltable option available in select models
- **Reflector:** Available

Light Quality:

- **CCT Options:** 3000K / 4000K / 6500K
- **CRI:** >90

Driver Options:

On/Off · DALI · DALI Tunable · Phase-cut Dimming · Casambi · Flicker-Free · IoT.

Finish Options:

Black · White · Custom (Available in multiple colour options)

Material / Casing:

Aluminium Die Cast

Customization

Custom configurations are available on request to meet project-specific requirements. The specifications shown correspond to the product configuration referenced on this page.

