# Product data sheet

AMOS 4 RECESSED DOWNLIGHTS AM-80051-M-W40

LIGMAN





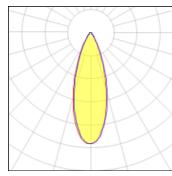






- Lamp LED - CRI Ra > 80 - MacAdam Ellipse 3 SDCM - Colour Temperature 3000K, 4000K - Eco-friendly LED product for energy saving and visual consistency. - Modular design for easy maintenance with future proofing. - Propriety lens design for high LOR. - Reliable thermal management for long life and lumen maintenance. - Dimming options available. - Excellent CRI for actual colour reproduction. - White powder coated aluminium reflector - Die-cast aluminium / White or black coated - Die-cast aluminium heat sink / Excellent thermal Management.

## Light output 1 (integrated)



Lamp type	
Nominal lamp power	
Total flux	
Luminous efficacy	

LED CCT
40.2 W CRI
3908 lm LOR
97 lm/W Total p

 CCT
 4032 K

 CRI
 80

 LOR
 100%

 Total power
 40.2 W

## Mounting mode

Ceiling recessed

#### Shape and measurements

Height: 8.98 in Diameter: 8.46 in Weight: 2.1 kg

#### Adjustability

Fixed

#### Design

Color of housing: Black, White, Silver gray

## Glare protection

Glare protection: UGR < 19

#### Electric

System power: 40.2 W Voltage: 230 V AC Ballast: ECG

Controller: Dimmable 1..10V, DALI

Appliance Class: I

### Protection

IP: 20

Surface temperature: 40°C Designation labels: CE