# Product data sheet

AMOS 3 RECESSED DOWNLIGHTS AM-80041-M-W40

LIGMAN



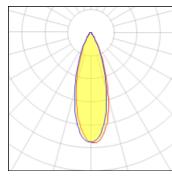






- Lamp LED - CRI Ra > 80 - MacAdam Ellipse 3 SDCM - Colour Temperature 3000K,4000K - Eco-friendly LED product for energy saving and visual consistency. - Modular design for easy maintenance with future proofing. - Propriety lens design for high LOR. - Reliable thermal management for long life and lumen 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	
Halogen high voltage lamp with	
reflector	
Nominal lamp power	30.4 W
Total flux	2929 lm
Luminous efficacy	96 lm/W

 CCT
 4032 K

 CRI
 80

 LOR
 100%

 Total power
 30.4 W

# Mounting mode

Ceiling recessed

# Shape and measurements

Height: 8.58 in Diameter: 6.69 in Weight: 1.59 kg

#### Adjustability

Fixed

#### Design

Color of housing: Black, White, Silver gray

# Glare protection

Glare protection: UGR < 19

#### Electric

System power: 30.4 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