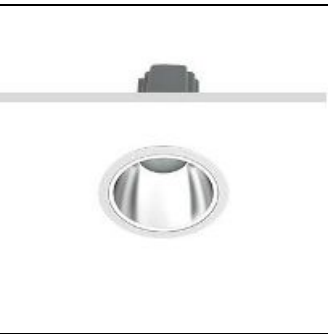


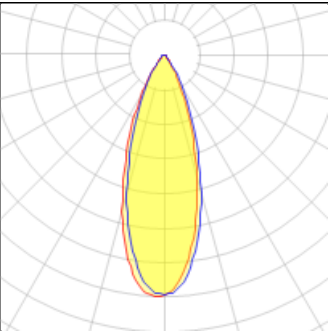
Product data sheet

AMOS1 RECESSED DOWNLIGHTS
AM-80011-N-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 | LED | CCT | 4032 K |
| Nominal lamp power | 12.1 W | CRI | 80 |
| Total flux | 1201 lm | LOR | 100% |
| Luminous efficacy | 99 lm/W | Total power | 12.1 W |

Mounting mode

Ceiling recessed

Shape and measurements

Height: 5.39 in
Diameter: 4.53 in
Weight: 0.51 kg

Adjustability

Fixed

Design

Color of housing: Black, White, Silver gray

Glare protection

Glare protection: UGR < 19

Electric

System power: 12.1 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