# Product data sheet

HAYS 2 RECESSED DOWNLIGHTS HY-80021-N-W40

LIGMAN



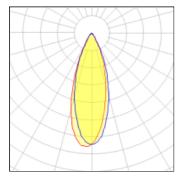






- Lamp LED - CRI Ra > 80 - MacAdam Ellipse 3 SDCM - Colour Temperature 3000K,4000K - Eco-friendly LED product for energy saving and visual consistency. - Modular design for easy maintenance with future proofing. - Propriety lens design for high LOR. - Reliable thermal management for long life and lumen maintenance. - Dimming options available. - Excellent CRI for actual colour reproduction. - Adjustable 30° LED Module. - 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	1027 lm	LOR	100%
Luminous efficacy	85 lm/W	Total power	12.1 W

# Mounting mode

Ceiling recessed

## Shape and measurements

Height: 5.83 in Diameter: 4.53 in Weight: 0.56 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