# Product data sheet

GAVLE 6 PENDANT LUMINAIRES GAV-90271-0-W40

LIGMAN





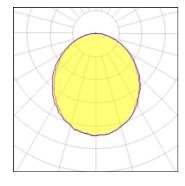






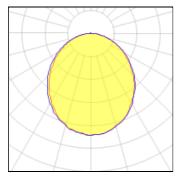
- Lamp LED - CRI Ra > 80 - MacAdam Ellipse 3 SDCM - Colour Temperature 3000K,4000K - Diffuser for light output control O - Opal diffuser UGR <19 Trendy ring-shaped surface, recessed and pendant mounted ceiling luminaires with symmetrical up and down lighting for general or specialized lighting requirements. Lighting control system. · Wireless control employing the Bluetooth® 4.0 protocol controlled via Ligman's mobile App or physical control via xPress switch · Daylight and occupancy sensor options Extruded aluminium bended profile with 316 grade stainless steel fasteners. Opal PMMA diffuser for glare control. Built-in driver. Passive thermal management. Surface ceiling mountings with the use of steel support and screws. Pendant mounting with the application of adjustable steel suspension (1m) complete with electrical wires in white. Applications: private residences, offices schools and universities, retail, showrooms, galleries, museums, conference halls, meeting rooms, banks, bars, restaurants, hotel and similar installations.

#### Light output 1 (integrated)



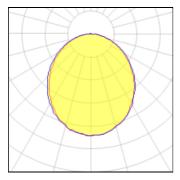
Lamp type	LED	CCT	4032 K
Nominal lamp power	38.16 W	CRI	80
Total flux	4512 lm	LOR	100%
Luminous efficacy	118 lm/W	Total power	38.16 W

#### Light output 2 (integrated)



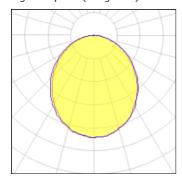
Lamp type	LED	CCT	4032 K
Nominal lamp power	38.16 W	CRI	80
Total flux	4512 lm	LOR	100%
Luminous efficacy	118 lm/W	Total power	38.16 W

## Light output 3 (integrated)



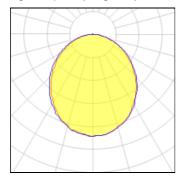
4032 K Lamp type LED CCT Nominal lamp power 38.16 W CRI 80 Total flux 4512 lm LOR 100% Luminous efficacy 118 lm/W 38.16 W Total power

#### Light output 4 (integrated)



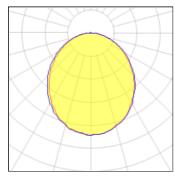
Lamp type LED CCT 4032 K Nominal lamp power 38.16 W CRI 80 Total flux 4512 lm LOR 100% Luminous efficacy 118 lm/W Total power 38.16 W

#### Light output 5 (integrated)



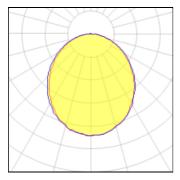
LED CCT 4032 K Lamp type Nominal lamp power 38.16 W CRI 80 Total flux 4512 lm LOR 100% 118 lm/W 38.16 W Luminous efficacy Total power

## Light output 6 (integrated)



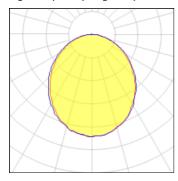
CCT 4032 K Lamp type LED Nominal lamp power 38.16 W CRI 80 100% Total flux 4512 lm LOR Luminous efficacy 118 lm/W Total power 38.16 W

## Light output 7 (integrated)



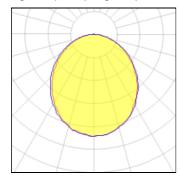
4032 K Lamp type LED CCT Nominal lamp power 38.16 W CRI 80 Total flux 4512 lm LOR 100% Luminous efficacy 118 lm/W 38.16 W Total power

#### Light output 8 (integrated)



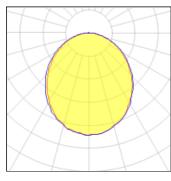
Lamp type LED CCT 4032 K Nominal lamp power 38.16 W CRI 80 Total flux 4512 lm LOR 100% Luminous efficacy 118 lm/W Total power 38.16 W

#### Light output 9 (integrated)



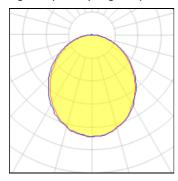
LED CCT 4032 K Lamp type Nominal lamp power 38.16 W CRI 80 Total flux 4512 lm LOR 100% 118 lm/W 38.16 W Luminous efficacy Total power

## Light output 10 (integrated)



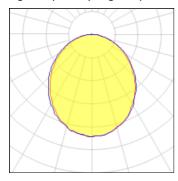
CCT 4032 K Lamp type LED Nominal lamp power 38.16 W CRI 80 100% Total flux 4512 lm LOR Luminous efficacy 118 lm/W Total power 38.16 W

## Light output 11 (integrated)



Lamp type	LED	CCT	4032 K
Nominal lamp power	38.16 W	CRI	80
Total flux	4512 lm	LOR	100%
Luminous efficacy	118 lm/W	Total power	38.16 W

#### Light output 12 (integrated)



Lamp type	LED	CCT	4032 K
Nominal lamp power	38.16 W	CRI	80
Total flux	4512 lm	LOR	100%
Luminous efficacy	118 lm/W	Total power	38.16 W

#### Mounting mode

Pendant

## Shape and measurements

Height: 3.94 in Diameter: 196.85 in Weight: 51.5 kg

## Adjustability

Free, Height adjustable

## Design

Color of housing: Black, White, Silver gray

## Glare protection

Glare protection: UGR < 19

#### Electric

System power: 457.92 W Voltage: 230 V AC Ballast: ECG

Controller: Dimmable 1..10V, DALI

Appliance Class: I

## Integrated sensors

Integrated sensors: Daylight sensor, Motion sensor, Presence sensor

## Protection

IP: 20

Surface temperature: 40°C Designation labels: CE, UL