

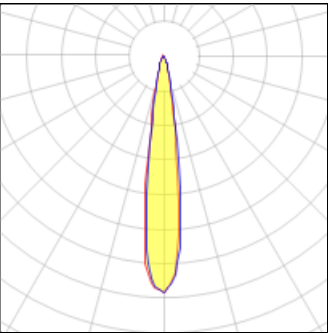
# Product data sheet

ZAAB 2 CLUSTER COLUMN PROJECTORS  
ZA-20001-N-W40-A51721  
LIGMAN



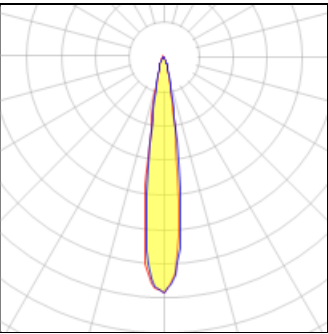
- Lamp COB - CRI Ra > 80 - MacAdam Ellipse 3 SDCM - Colour 3000K , 4000K - Life time L90B10 Ta 25° 50,700 - Life time L80B10 Ta 50° > 63,500 - Die-cast aluminium housing pre-treated before powder coating ensuring high corrosion resistance - Single cable entry - Stainless steel fasteners in grade 316 - Durable silicone rubber gasket - High-efficiency optical reflector - Clear toughened glass - Integral control gear installed in the spigot cover post top

## Light output 1 (integrated)



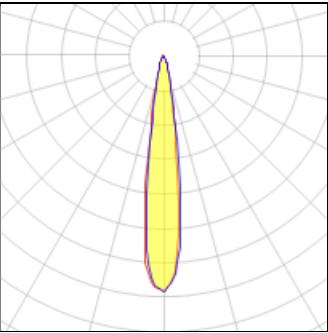
|                    |         |             |        |
|--------------------|---------|-------------|--------|
| Lamp type          | LED     | CCT         | 4032 K |
| Nominal lamp power | 39.3 W  | CRI         | 80     |
| Total flux         | 2740 lm | LOR         | 100%   |
| Luminous efficacy  | 70 lm/W | Total power | 39.3 W |

## Light output 2 (integrated)



|                    |         |             |        |
|--------------------|---------|-------------|--------|
| Lamp type          | LED     | CCT         | 4032 K |
| Nominal lamp power | 39.3 W  | CRI         | 80     |
| Total flux         | 2740 lm | LOR         | 100%   |
| Luminous efficacy  | 70 lm/W | Total power | 39.3 W |

## Light output 3 (integrated)



|                    |         |             |        |
|--------------------|---------|-------------|--------|
| Lamp type          | LED     | CCT         | 4032 K |
| Nominal lamp power | 39.3 W  | CRI         | 80     |
| Total flux         | 2740 lm | LOR         | 100%   |
| Luminous efficacy  | 70 lm/W | Total power | 39.3 W |

**Mounting mode**

Standing / Bollard, Pole integrated

**Shape and measurements**

Height: 216.54 in

Diameter: 18.39 in

Weight: 36.8 kg

**Adjustability**

Fixed

**Design**

Color of housing: Black, White, Silver gray

**Glare protection**

Glare protection: UGR < 19

**Electric**

System power: 117.9 W

Voltage: 230 V AC

Ballast: ECG

Controller: Dimmable 1..10V, DALI

Appliance Class: I

**Protection**

IP: 66

IK: 07

Surface temperature: 40°C