

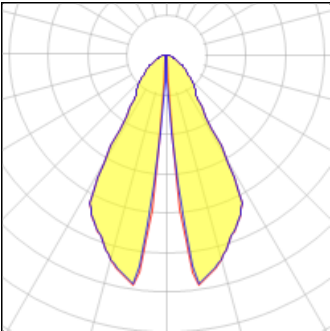
Product data sheet

BENTON 5 LIGHT COLUMNS
BE-20023-VW-W40
LIGMAN



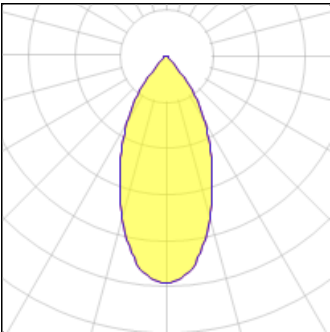
- Lamp COB - CRI Ra > 80 - MacAdam Ellipse 3 SDCM - Colour 3000K and 4000K - Life time L90B10 Ta 25° C 50,700 - Life time L80B10 Ta 50° C > 63,500 - Die-cast aluminium housing and extruded aluminium column pre-treated before powder coating ensuring high corrosion resistance - Stainless steel fasteners in grade 316 - Durable silicone rubber gasket - High-efficiency optical reflector - Clear toughened glass - Maximum wind load resistance is 160 km/h - Surge protection 10kV

Light output 1 (integrated)



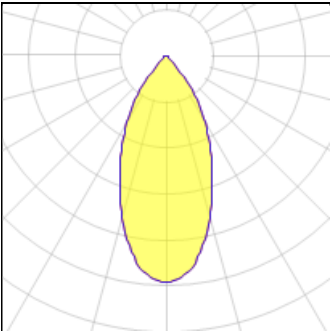
Lamp type	LED	CCT	4032 K
Nominal lamp power	41.8 W	CRI	80
Total flux	2490 lm	LOR	100%
Luminous efficacy	60 lm/W	Total power	41.8 W

Light output 2 (integrated)



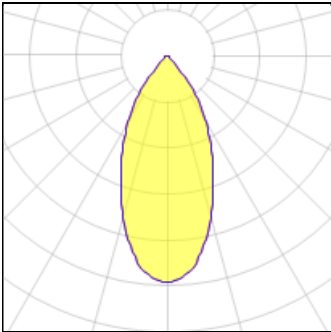
Lamp type	LED	CCT	4032 K
Nominal lamp power	20.7 W	CRI	80
Total flux	1680 lm	LOR	100%
Luminous efficacy	81 lm/W	Total power	20.7 W

Light output 3 (integrated)



Lamp type	LED	CCT	4032 K
Nominal lamp power	20.7 W	CRI	80
Total flux	1680 lm	LOR	100%
Luminous efficacy	81 lm/W	Total power	20.7 W

Light output 4 (integrated)



Lamp type	LED	CCT	4032 K
Nominal lamp power	20.7 W	CRI	80
Total flux	1680 lm	LOR	100%
Luminous efficacy	81 lm/W	Total power	20.7 W

Mounting mode

Standing / Bollard, Pole top mounted

Shape and measurements

Height: 244.09 in
Diameter: 8.86 in
Weight: 45.9 kg

Adjustability

Fixed

Design

Color of housing: Black, White, Silver gray

Glare protection

Glare protection: UGR < 19

Electric

System power: 103.9 W
Voltage: 230 V AC
Ballast: ECG
Controller: Dimmable 1..10V, DALI
Appliance Class: I

Protection

IP: 65
IK: 08
Surface temperature: 40°C