

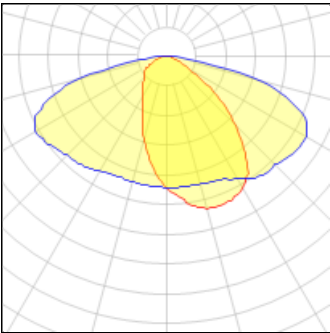
Product data sheet

BILLUND 3 STREET AND AREA LIGHTING LUMINAIRES
BIU-90023-LC-T2-W40
LIGMAN



- Lamp LED - CRI Ra > 70 - Colour 3000K and 4000K - Die-cast aluminium housing pre-treated before powder coating ensuring high corrosion resistance - Thermal heat dissipation body - Stainless steel fasteners in grade 316 - Durable silicone rubber gasket - High-efficiency polycarbonate lens - Clear toughened glass - Surge protection 10 kV

Light output 1 (integrated)



Lamp type	LED	CCT	4032 K
Nominal lamp power	198 W	CRI	70
Total flux	27495 lm	LOR	100%
Luminous efficacy	139 lm/W	Total power	198 W

Mounting mode

Pole integrated, Pole top mounted

Shape and measurements

Length: 37.40 in
Width: 17.91 in
Height: 4.92 in
Weight: 14.3 kg

Adjustability

Free

Design

Color of housing: Black, White, Silver gray

Glare protection

Glare protection: UGR < 19

Electric

System power: 198 W
Voltage: 230 V AC
Ballast: ECG
Controller: Dimmable 1..10V, DALI
Appliance Class: I

Protection

IP: 66
IK: 09
Surface temperature: 40°C