# Product data sheet

BILLUND 3 STREET AND AREA LIGHTING LUMINAIRES BIU-90021-LC-T3-W40

LIGMAN





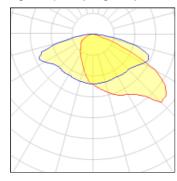






- Lamp LED - CRI Ra > 70 - Colour 3000K and 4000K - Die-cast aluminium housing pre-treated before powder coating ensuring high corrosion resistance - Thermal heat dissipation body - Stainless steel fasteners in grade 316 - Durable silicone rubber gasket - High-efficiency polycarbonate lens - Clear toughened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

## Light output 1 (integrated)



Lamp type	LED	CCT	4032 K
Nominal lamp power	152 W	CRI	70
Total flux	20815 lm	LOR	100%
Luminous efficacy	137 lm/W	Total power	152 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: 152 W Voltage: 230 V AC Ballast: ECG

Controller: Dimmable 1..10V, DALI

Appliance Class: I

## Protection

IP: 66 IK: 09

Surface temperature: 40°C