# Product data sheet

BILLUND 2 STREET AND AREA LIGHTING LUMINAIRES BIU-90012-LC-T5-W40

LIGMAN





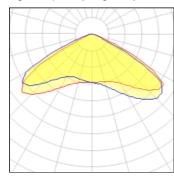






- Lamp LED - CRI Ra > 70 - Colour 3000K and 4000K - Die-cast aluminium housing pre-treated before powder coating ensuring high corrosion resistance - Thermal heat dissipation body - Stainless steel fasteners in grade 316 - Durable silicone rubber gasket - High-efficiency polycarbonate lens - Clear toughened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

## Light output 1 (integrated)



Lamp type	LED	CCT	4032 K
Nominal lamp power	103 W	CRI	70
Total flux	15349 lm	LOR	100%
Luminous efficacy	149 lm/W	Total power	103 W

#### Mounting mode

Pole integrated, Floor mounted

## Shape and measurements

Length: 30.12 in Width: 15.00 in Height: 4.65 in Weight: 10.3 kg

# Adjustability

Fixed

## Design

Color of housing: Black, White, Silver gray

## Glare protection

Glare protection: UGR < 19

#### Electric

System power: 103 W Voltage: 230 V AC Ballast: ECG

Controller: Dimmable 1..10V, DALI

Appliance Class: I

## Protection

IP: 66 IK: 09

Surface temperature: 40°C