

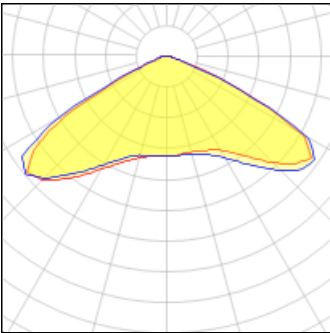
Product data sheet

BILLUND 1 STREET AND AREA LIGHTING LUMINAIRES
BIU-90003-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	59.31 W	CRI	70
Total flux	8565 lm	LOR	100%
Luminous efficacy	144 lm/W	Total power	59.31 W

Mounting mode

Pole integrated, Pole top mounted

Shape and measurements

Length: 17.05 in
Width: 10.24 in
Height: 3.90 in
Weight: 4.5 kg

Adjustability

Free

Design

Color of housing: Black, White, Silver gray

Glare protection

Glare protection: UGR < 19

Electric

System power: 59.31 W
Voltage: 230 V AC
Ballast: ECG
Controller: Dimmable 1..10V, DALI
Appliance Class: I

Protection

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