

BEKA Schréder

Experts in lightability™

SABS

ISO 9001

SABS

ISO 14001

LEDSHINE

Classic LED post top



LOCALLY
manufactured



IP 65

IK 07



CIRCLE
LIGHT



Key advantages

- Designed and manufactured in South Africa
- Designed to operate LED light sources of up to 38W in an ambient temperature environment of at least 35°C, without reducing the useful lifetime of up to 100 000 hours, at a lumen depreciation of not more than 30% (L70B10)
- Precise light control
- Instant switch on/off
- Flicker-free lighting
- Circular economy 3-star rating
- 5-year warranty (Terms and conditions apply)

Characteristics

GENERAL INFORMATION

Testing standard	SANS 60598, SANS 62262
Housing	Spigot base, top cover, glare-shield: Marine grade high-pressure die-cast aluminium (EN 1706 AC-44300)
Protector	High-impact acrylic
Housing finish	Black (RAL 9017), Textured finish
Aerodynamic resistance (CxS)	0.11m ²
Standard mounting	Bottom-entry Ø76mm
Spigot length	≥ 80mm
Nominal voltage	198-264V – 50Hz
Surge protection	10kV / 10kA
Operating temperature range (Ta)	-20°C up to +35°C

LEDSHINE

Wattage (up to)	38W
Nominal flux (up to)	5,832lm
Luminaire output flux (up to)	4,082lm
Luminaire efficacy (up to)	107lm/W
Colour temperature	4000K (Neutral white 840); 3000K (Warm white 830) CRI ≥80
Lifetime of the LEDs @Tq 25°C	100,000h - L70B10
Lifetime of the Driver @Tq 25°C	100,000h ≤10% failure rate



URBAN &
RESIDENTIAL
STREET



BIKE &
PEDESTRIAN
PATH



SQUARES &
PEDESTRIAN
AREA



CAR PARK



SHOPPING
CENTRE



SECURITY
LIGHTING



SPORT AREA

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ISO 9001

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www.beka-schreder.co.za

Designed and manufactured by BEKA Schréder (Pty) Ltd

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manufactured