

kendila

BOLA Dual

Spot Series

Datasheet. V00

Architectural Collection

www.kendila.com

Project:
 Specifier:

Type:
 Date:



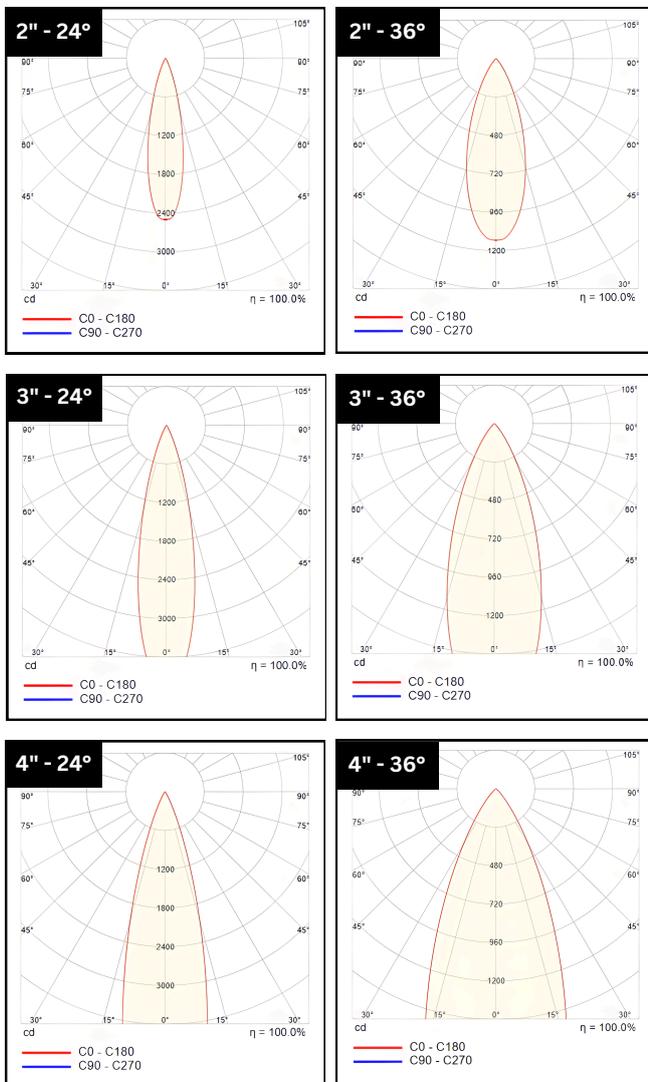
KEY FEATURES

- Available in pure white and deep black
- Beam angles of 24°, and 36°
- Recessed dual concave head tilts at 45°
- Available in dual 2", 3", and 4" heads, the series maintains identical proportions.

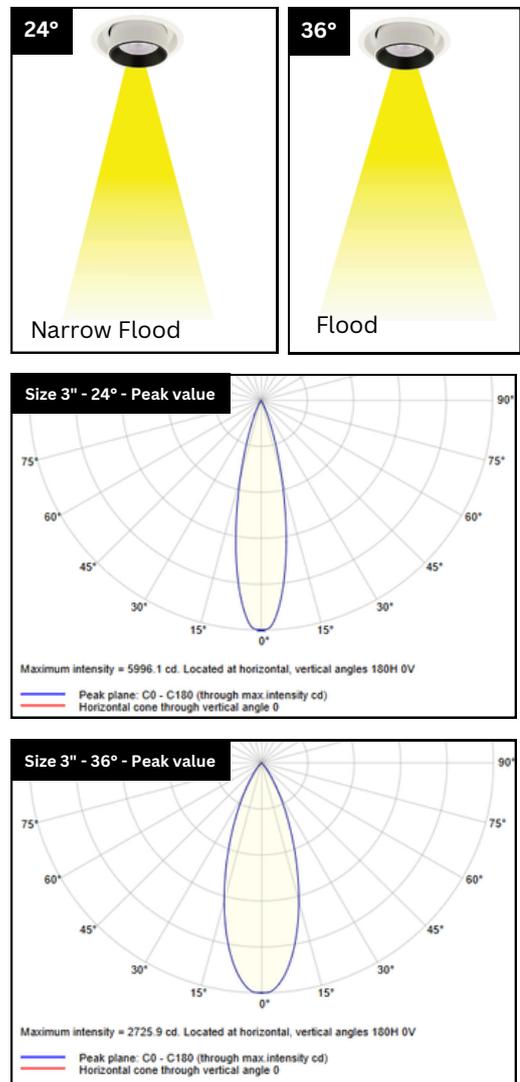
APPLICATION

- Architectural accent lighting
- Feature highlighting and object illumination
- Retail, hospitality, and residential
- Niches, coves, and compact recessed conditions
- Small-scale surfaces, shelves, and vertical details

OPTICAL DISTRIBUTION



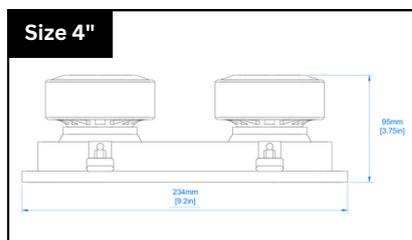
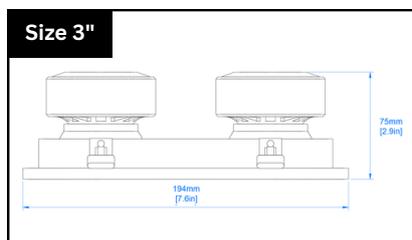
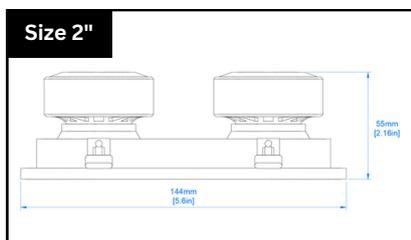
BEAM ANGLES



Data shown above are photometrics per unitary head
 IES files: Available for all sizes and beam angles.



OVERALL DIMENSIONS



ELECTRICAL

Input Voltage

100–277V AC External Constant Current Driver (Included)

Dimming

TRIAC, DALI, (Optional: 0–10V, 1–10V)

Dimming Range

1–100%

THD

THD < 10%

Size	Nominal Power	Output Current	Output Voltage
2"	14W	300mA	24–40 V DC
3"	24W	600 mA	24–40 V DC
4"	32W	900 mA	24–40 V DC

MECHANICAL

Material

Die-Cast aluminum body

Mounting

Trimmed recessed design with micro-flange
Tool-free installation - integrated spring clips

Die-cut

- Small 2" @ Φ 55mmx130mm
- Medium 3" @ Φ 75mmx180mm
- Large 4" @ Φ 95mmx220mm

Cutout sizes correspond to housing diameter, not visible trim diameter

Ingress Protection

IP20

LIGHTING

CCT & CRI

2700K, 3000K, 3500K, 4000K, 5000K @ 95+ CRI
Available: Tunable 2700K–5000K

Luminous Flux

- 2" 2x 7 W 1400 lm
- 3" 2x 12 W 2400 lm
- 4" 2x 18 W 3600 lm

Values are nominal delivered lumens in 2700K @ 95+ CRI
Slight variation may occur by beam angle and CCT

Flicker Performance

<1% flicker at full output,
<5% across dimming range.



HOW TO SPECIFY

ARC	BDL				
Collection	Product	Finish	Head Diameter	Beam	CCT & CRI

ARC Architectural	BDL Bola Concave	W Pure White	2 2"	24 24°	27KH 2700K/+95CRI
		B Deep Black	3 3"	36 36°	30KH 3000K/+95CRI
			4 4"		35KH 3500K/+95CRI
					40KH 4000K/+95CRI
					50KH 5000K/+95CRI
					TUNE 2700K-5000K/+95CRI

DISCLAIMER

Size labels (2", 3", 4") are nominal and used for product identification.
Refer to the die-cut and dimensional drawings for actual cutout and aperture measurements.

TERMS & NOTICE

Kendila reserves the right to change the specification, material and colors at any time without notice. Standard warranty terms and conditions apply.

All dimensions and values on specification sheet are nominal.

- K-SSV00-ARC-BOLA-DL-EN : January 2026

COMPLIANCE & WARRANTY

