



3	Warm White LED (3000K)	CRI 80		CRI 90	
		7W	12W	7W	12W
	Lumen Output	1148 lm	1971 lm	943 lm	1619 lm
	LOR	0.88	0.88	0.88	0.88
	CRI	80	80	80	80
	Total Power	7.7W	13.5W	7.7W	13.5W
	Power Factor	0.92	0.95	0.92	0.95
	Running Current	0.04A	0.06A	0.04A	0.06A
	Inrush Current (Std)	17.0A (231us)	10.0A (80us)	17.0A (231us)	10.0A (80us)
	Inrush Current (Dim)	10.0A (243us)	18.0A (140us)	10.0A (243us)	18.0A (140us)
	Efficacy	131 lm/W	128 lm/W	107 lm/W	105 lm/W
	Emergency Output (BLF)	N/A	N/A	N/A	N/A
4	Neutral White LED (4000K)	CRI 80		CRI 90	
		7W	12W	7W	12W
	Lumen Output	1187 lm	2043 lm	1029 lm	1765 lm
	LOR	0.88	0.88	0.88	0.88
	CRI	80	80	80	80
	Total Power	7.7W	13.5W	7.7W	13.5W
	Power Factor	0.92	0.95	0.92	0.95
	Running Current	0.04A	0.06A	0.04A	0.06A
	Inrush Current (Std)	17.0A (231us)	10.0A (80us)	17.0A (231us)	10.0A (80us)
	Inrush Current (Dim)	10.0A (243us)	18.0A (140us)	10.0A (243us)	18.0A (140us)
	Efficacy	135 lm/W	133 lm/W	117 lm/W	115 lm/W
	Emergency Output (BLF)	N/A	N/A	N/A	N/A

Aleda® Micro



LED CRI 80

7W	LED	ID475	LED	07	+	436
12W	LED	ID475	LED	12	+	436

LED CRI 90

7W	LED	ID476	LED	07	+	439
12W	LED	ID476	LED	12	+	439

- Quality engineering, smooth and precise pan and tilt adjustment
- Efficacies up to 135 lm/W
- Available in a choice of lumen outputs, delivering up to 2043 lumens
- Single point Zhaga Book 3 LED
- A choice of lumen outputs in CRI 80 and CRI 90 versions
- Medium beam reflector as standard
- Life expectancy in excess of 55,000 hours (L80 B10)
- Colour stability within 3 MacAdams
- Wireless Lighting Control available, see Connected video for full overview

Gear types F & G must be operated through a DSI

- A Integral Driver/Remote
- F Digital Dim
- J Switch Dim
- S DALI Dim
- L DALI Bluetooth

3 Warm (3000K) 4 Neutral (4000K)

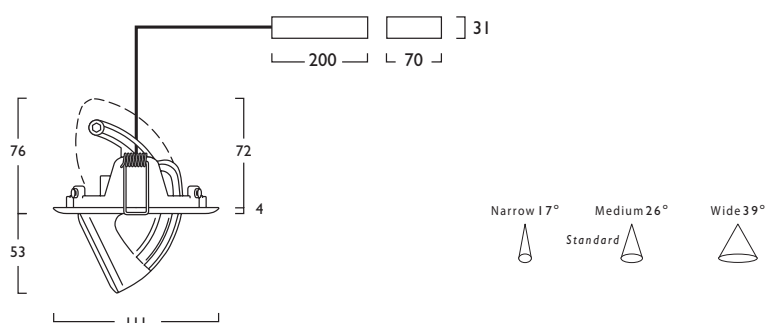
1 White (RAL 9010) 2 Urban Graphite (RAL 7046) 3 Black (RAL 9005)

Reflector	CRI 80	CRI 90
531 Narrow Beam	437	440
532 Wide Beam	438	441

Luminescent Halo, Baffle Options - Examples Shown on page 2



Aleda® Micro



230V
50Hz

IP
20

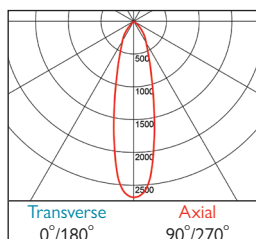
64°

350°

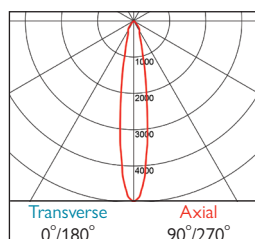
98mm Ø

0.5 kg

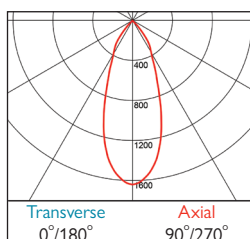
Photometrics



436/439 DLOR: 0.88



437/440 DLOR: 0.90



438/441 DLOR: 0.88