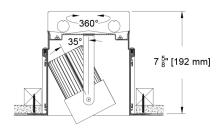


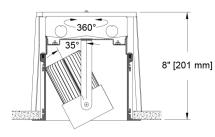
The Jazz Family

Within the Jazz Family, the Tenor5 is the same genre of fixtures you knew as the 1005. The architectural nature of this pocket accent lighting system, available in a flangeless option, presents a clean, unobtrusive integration of multiple sources in an honest, organized fashion that works in a variety of ceilings. The 6" wide version is available in higher lumen packages for use in spaces with ceiling heights up to 25 feet. The pockets are available in one, two or three headed rectangular apertures or greater multiples in the continuous linear version.















Pull Down Yoke (Select in Accessories)

PROJECT: TYPE:

SPECIFIER: DATE:

Key Points (JZT5-6C)

Housing

- Extruded aluminum, customizable length housing available in standard and custom colors for housing and trim flange
- Flange or flangeless
- IC Rated/airtight housing approved for use in direct contact with insulation and supports CA Title 24 compliance to JA8 requirements
- cus Listed-Damp

Heads

- Yoke and source/optic holder ring available in anodized finish or a painted in our array of standard and custom colors.
 - ~ The heat sink is furnished with a black anodized finish, except when ordering a white painted head the heat sink is furnished with a clear anodize finish. ~
- Pull down yoke available as an accessory when additional pan and tilt are required.

Sources / Optics

- Up to 2782 delivered lumens
- 4 beam spreads available 15°, 20°, 36° and 60°
- 2400K, 2700K, 3000K, 3500K, 4000K, Ambient Dim (AD), or Tunable White (TW)
- <2 MacAdam Steps (<2 SDCM)
- 90+ CRI, 60+ R9 Standard, 95+ CRI, 90+R9 available with Ambient Dim option
- L87B3>55,000 hours at 40°C Ambient (for fixed White)

<u> Drivers</u>

- Universal 120-277v
- 1% dimming standard 0.1% available
- All driver options can be integral
- Flicker Free to IEEE 1789-2015 available



Ordering Codes

PROJECT: SPECIFIER:

DATE: TYPE: QUANTITY:

Ordering Code Example: JZT5-6C-6-AF-36-6-C32-30-20-LP-1C-P16-A32-91L-97L

FIXTURE	HEADS	MOUNTING	LENGTH		20-LP-1C-P16 SOURCE/WATTS	CCT	BEAM	DRIVER / CONTROL	CIRCUITS	HOUSING FINISH	HEAD FINISH	ACCESSORIES
JZT5-6C												
Tenor5-6C	## of heads (6" minimum spacing between heads) Note: Fixed Yokes are standard. Pull Down Yokes are available for greater head adjustment (see Accessories column). These options cannot be mixed within a pocket/housing . Refer to Configurations page for details, dimensions and head movements.	AF	### of inches specify pocket housing length in inches	# of inches o.c. between heads (6" minimum spacing between heads)	Citizen C14 9 92Lm* 90+CRI, 60+R9 C20 9 21W 1360Lm* 90+CRI, 60+R9 C28 30W 1753Lm* 90+CRI, 60+R9 C32 9 35W 2751Lm* 90+CRI, 60+R9 Tunable T14 90+CRI, 60+R9 Tunable White T20 9 9+CRI, 60+R9 Tunable White Ambient DimTM A14 9 15W 752Lm* 95+CRI, 90+R9 A20 9 21W 1550Lm 90+CRI, 68+R9 A14 9 15W 752Lm* 95+CRI, 90+R9 A20 754 A21W 95+CRI, 90+R9 A20 755-CRI 90+CRI, 68+R9 C1T C1T C1T C1T C1T C1T C1T C1T C1T C1	24 2400K 27 2700K 35 3500K 30 3000K 40 4000K Tunable TW1840 1800-4000K Tunable White W/E1, E2, E3, E4 TW2765 2700-6500K Tunable White W/E1, E2, E3, E4 Ambient Dim TM 2722 2700-2200K (A14 Only) 3019 3000-1900K 3022 3000-2200K (A14 Only)	10 Narrow Spot 20 Spot 36 Flood 60 Wide Flood	C1 0-10 1.0%, UNV (120-277V) linear C2 ELV/Triac 1.0%, (120V) linear E1 0-10 0.1%, UNV (120-277V) log E2 DALI-2 0.1%, UNV (120-277V) log E3 0-10 0.1%, UNV (120-277V) linear E4^ DMX 0.1%, UNV (120-277V) Universal DMX Driver/Controller RGBW-DMX ^ INCLUDES DMX/RDM COMPATIBLE DRIVER WITH BUILT-IN DECODER - CONTROLLER BY OTHERS Lutron LD Digital Ecosystem 1.0%, UNV (120-277V) ECO Hi- Lume SoftOn/Fade- to-Black LDE1 LP Digital Ecosystem 0.1%, UNV (120-277V) ECO Hi- Lume SoftOn/Fade- to-Black LDE1 LP CA Wireless BLE 0.1%, UNV (120-277V) log Casambi	1C 1 Circuit #C (# of circuits must be equal to or less than the # of heads)	B Black Paint W White Paint* PXX Specialty Paint Color* P01-P15 C Custom/RAL* * See Finish Guide FINISH GUIDE LINK	A01 Black Anodize * A32 Clear Anodize * AXX Specialty Anodize Color * A1-A36 AMXX Specialty Matte Anodize Color * AM1-AM36 W White Paint ^ C Custom/RAL* PXX Specialty Paint Color* PO1-P15 * See Finish Guide	Reflector (lamp) Media 91L Solite * XXL Other Reflector (lamp) Media* 97L Black Hexcel Louver * Other PY Pull Down Yoke ^ Controls ATH Lutron Athena Wireless Node Must be used with E2 driver * See Lens Accessory Guide ^ For Pull-down Yoke accessory refer to Configurations Page for details, dimensions and head movements.

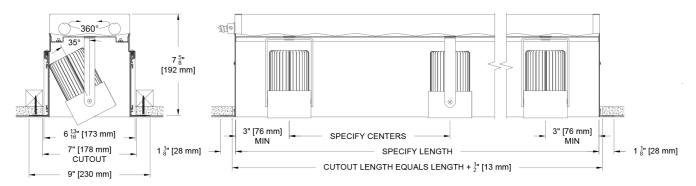


Ceiling Cutouts and Dimensions

6"- Continuous Multi-Head Flangeless Housing

Plaster Airtight / IC (AP)

(JZT5-6C-6-AP-)

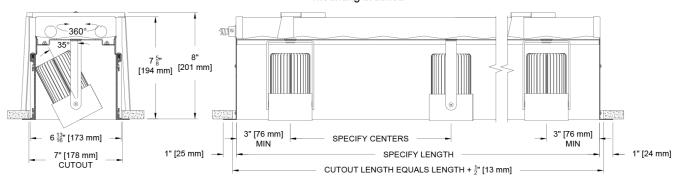




6"- Continuous Multi-Head Flanged Housing

Flanged Airtight / IC (AF)

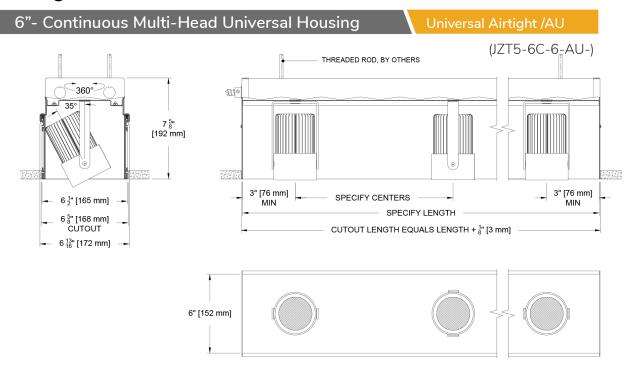
Note: For ceilings greater than 1" (JZT5-6C-6-AF-) consult factory for an alternate mounting bracket.

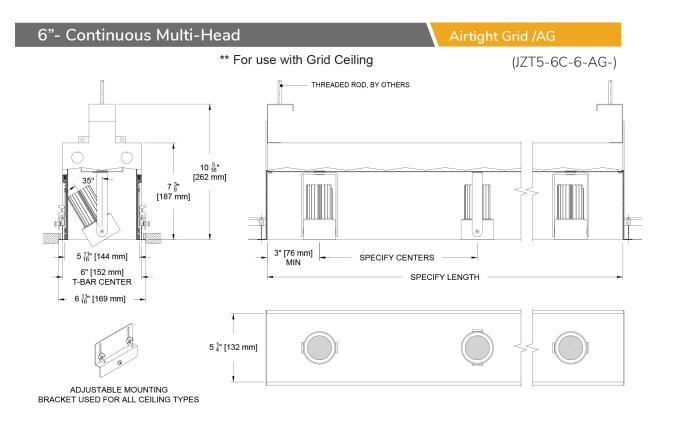






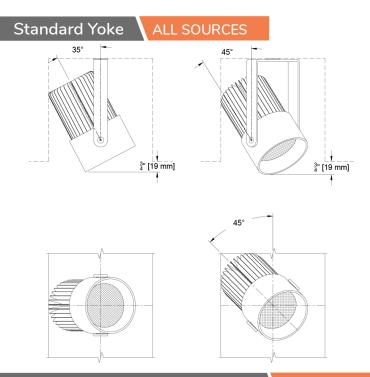
Ceiling Cutouts and Dimensions





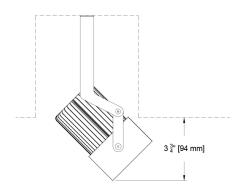


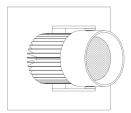
Configurations Standard Yoke/Pull Down Yoke



Pull Down Yoke - Full Adjustabilty

ALL SOURCES (See Accessories and select PY)







Photometric Table

All data is based from goniometer measurements of production representative product. All lumen values can vary +/- 10% from LED manufacturer rated flux range. All measurements are delivered lumens based on 3000K unless otherwise noted below. Data is based upon a single head aimed at 0°. Multiple heads will deliver more light. Ambient dim measured at full output. Tunable White measurements at mid-point of CCT range (2700k for 1840 and 4500k for 2765 source). ISO cd Plots based upon C28 Source.

	Beamspreads				10	•			20)°			36	j°			6	0°	
	Source		System watts (W)	Delivered Lumens (lm)	Lumens/ Watt	Peak cd	10% Field	Delivered Lumens (lm)	Lumens/ Watt	Peak cd	10% Field	Delivered Lumens (lm)	Lumens/ Watt	Peak cd	10% Field	Deliv. Lumens (lm)	Lumens/ Watt	Peak cd	10% Field
	Citizen C14		14	1002	72	8362	30°	992	71	4479	40°	1001	72	2219	60°	1083	78	800	127°
	Citizen C20		21	1357	65	11371	30°	1360	65	6132	40°	1366	66	3018	61°				
EAI	Citizen C28 Citizen C32		30	1774	59	14873	30°	1753	58	8017	40°	1711	57	3822	60°	Consult factory for			
山山			35	2782	79	13287	41°	2751	78	9193	51°	2759	79	5352	70°				or
SINGLE	Ambient Dim A	14	14	766	54	7864	26°	770	54	3802	38°	764	53	1736	60°	photometry			
S	Tunable White	1840	21	1365	65	5558	43°	1380	65	3894	57°	1325	63	2444	72°				
	Tunable White	2765	21	1509	72	8421	34°	1490	71	5297	47°	1433	68	2839	66°				
	CCT Multiplier																		
	ССТ	Cit	itizen																
	2700	0	0.95		Beam	anala			D	angle			D					m angle	
				1	Deam	angle			веат	angle			веат	angle			Bea	m angle	
	3000	1	1.00	90	Deam	angle	90	90	Beam	angle	90	90	Beam	angie	90	90	Веа	m angle	90
	3000 3500			90 75	Deam	angle	90 75	75	Beam	angle	75	75	Beam	angle	75	75	Bea	m angle	90 75
			1.02	1 1	beam	angle			Beam	angle	1		Beam	angle	1		Веа	m angle	90



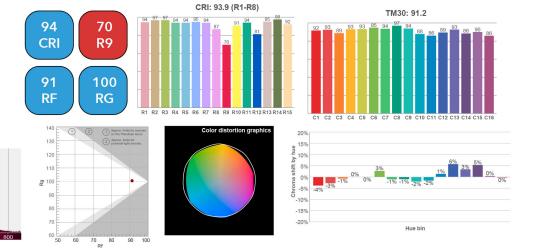
Color Data

All data below are delivered lumens. Color and flux information based on goniometer measurements of production representative product. All values can vary +/- 10% from LED manufacturer data range as listed on their datasheet.

Citizen Source C14,C20,C28,C32

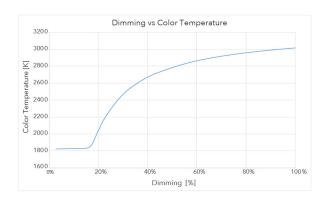


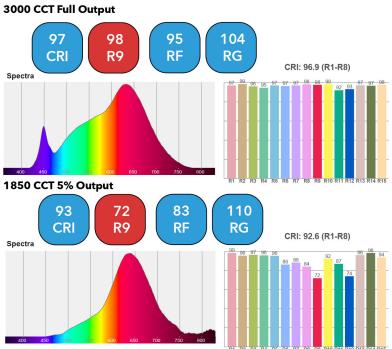
- 90+ CRI and RF
- 60+R9. Hue Bin 1



Ambient Dim Source A14 (AD - 3000k to 1900k)

- <3 MacAdam Ellipse (<3 SDCM)
- 95+ CRI and RF
- 90+R9, Hue Bin 1
- Follows Black Body Locus through dimming range

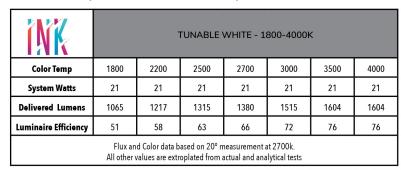




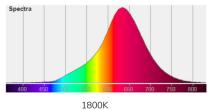


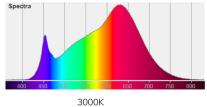
Tunable White Source T20 - CCT 1840 (1800k to 4000k)

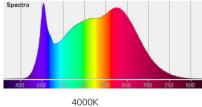
- <3 MacAdam Ellipse (<3 SDCM)
- 94 CRI average across all CCTs
- 76 R9 average across all CCTs
- Available in both wired or wireless control

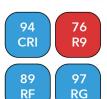


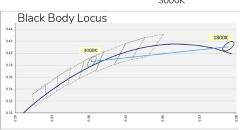
Spectral Power Distributions at all listed CCTs available upon request













Tunable White Source T20 - CCT 2765 (2700k to 6500k)

- <3 MacAdam Ellipse (<3 SDCM)
- · 94 CRI average across all CCTs
- · 96 R9 average across all CCTs
- · Available in both wired or wireless control

Spectral Power Distributions at all

MK	TUNABLE WHITE - 2700-6500K										
Color Temp	2700	3000	3500	4000	4500	5000	5500	6000	6500		
System Wetts	21	21	21	21	21	21	21	21	21		
Delivered Lumens	1401	1444	1490	1492	1490	1488	1486	1481	1499		
Luminaire Efficiency	67	69	71	71	71	71	71	71	71		

