

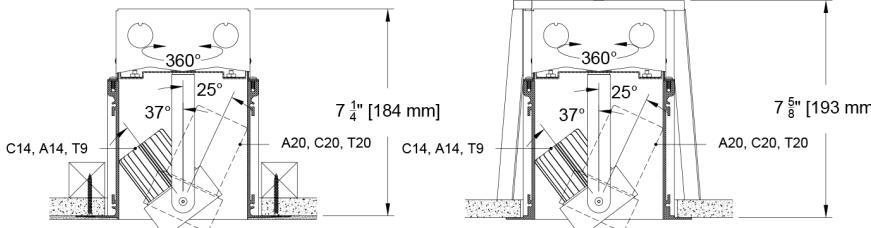
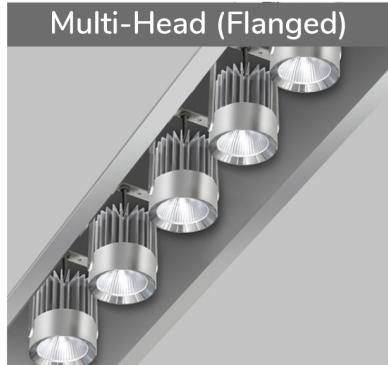
# The Jazz Family

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 pockets are available in one, two or three headed rectangular apertures or greater multiples in the continuous linear version.

Multi-Head (Flangeless)



Multi-Head (Flanged)



Note: Due to deeper heat sink, the C20 source is limited to 25° tilt in some orientations



Standard Yoke



Pull Down Yoke  
(Select PY in Accessories)

PROJECT:

TYPE:

SPECIFIER:

DATE:

## Key Points (JZT5-4C)

### Housing

- Extruded aluminum, customizable length housing available in standard and custom paint colors for housing and trim flange
- Flange or flangeless
- TITLE 24 IC Rated/airtight housing approved for use in direct contact with insulation and supports CA Title 24 compliance to JA8 requirements
- c UL 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 1525 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)

### Drivers

- Universal 120-277v
- 1% dimming standard  
TruPhase™ Dimming to 0.1% available
- Integral drivers for TruPhase™, 0-10 or Lutron Ecosystem.
- Flicker Free to IEEE 1789-2015 available with EldoLED and TruPhase™ selections

# Ordering Codes

PROJECT:

SPECIFIER:

DATE:

TYPE:

QUANTITY:

Ordering Code Example: JZT5-4C-6-AP-27-4.5-A14-AD-20-C1-1C-P16-A32-91L-97L

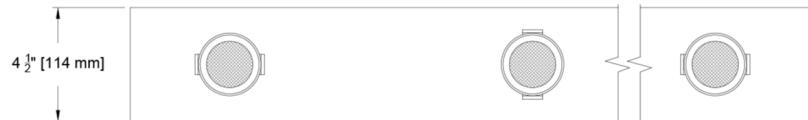
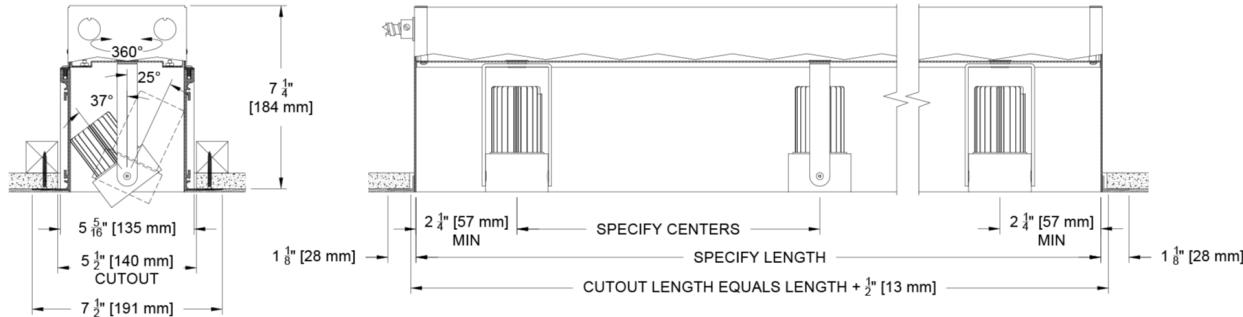
Fixture	Heads	Mounting	Length	Configuration	Source / Watts	CCT	Beam	Driver / Control	Circuits	Housing Finish	Head Finish	Accessories	
JZT5-4C	## of heads (4-1/2" minimum spacing between heads)	AF   Flanged Airtight/IC AP   Plaster Airtight/IC AU   Universal IC/Airtight* AG Airtight Grid For use with Grid Ceilings	### of inches specify pocket housing length in inches	# of inches o.c. between heads (4-1/2" minimum spacing between heads)	<b>Citizen</b> C14   15W 1104Lm* 90+CRI, 60+R9 <b>Tunable</b> C20   21W 1525Lm* 90+CRI, 60+R9 <b>Ambient Dim™</b> T7   10W 588Lm^ 90+CRI, 70+R9 Tunable White A14   15W 752Lm* 95+CRI, 90+R9 A20   21W 858Lm 95+CRI, 90+R9 <b>Ambient Dim™</b> *Based on 20° ^ Based on 20° Beam & 2765 CCT	24 2400K 27 2700K 30 3000K 35 3500K 40 4000K TW1840 1800-4000K Tunable White w/ E1, E2, E3, E4 TW2765 2700-6500K Tunable White w/ E1, E2, E3, E4 2722 2700-2200K (A14 Only) 3019 3000-1900K 3022 3000-2200K (A14 Only)	15* Spot 20 Spot 36 Flood 60 Wide Flood * 15° beamspread not compliant with California Title 24	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 LD Digital Ecosystem * 1.0%, UNV (120-277V) ECO Hi-Lume SoftOn/Fade-to-Black LDE1 TR2 TruPhase™ 0.1%, (120-120V) log Up to 20W Forward and Reverse compatible Phase Dimming Static White & Ambient Dim only Ink™ 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>B</b> Black Paint <b>W</b> White Paint <b>PXX</b> Specialty Paint Color* <b>P01-P15</b> <b>C</b> Custom/RAL*	<b>A01</b> Black Anodize <b>91L</b> Solite* <b>XXL</b> Other Reflector (lamp) Media* <b>97L</b> Black Hexcel Louver* <b>Other</b> <b>PY</b> Pull Down Yoke ^ <b>Controls</b> <b>ATH</b> Lutron Athena Wireless Node <i>Must be used with E2 driver</i> <i>* See Lens Accessory Guide</i> <i>^ For Pull-down Yoke accessory refer to Configurations Page for details. dimension and head movements.</i>	<b>Reflector (lamp) Media</b> <b>91L Solite*</b> <b>XXL Other Reflector (lamp) Media*</b> <b>97L Black Hexcel Louver*</b> <b>Other</b> <b>PY</b> Pull Down Yoke ^ <b>Controls</b> <b>ATH</b> Lutron Athena Wireless Node <i>Must be used with E2 driver</i> <i>* See Lens Accessory Guide</i> <i>^ For Pull-down Yoke accessory refer to Configurations Page for details. dimension and head movements.</i>	
										<i>* See Finish Guide</i> 		<i>* See Finish Guide</i> 	<i>* See Finish Guide</i> <i>^ Furnished with clear anodized heat sink</i> 

# Ceiling Cutouts and Dimensions

## 4.5"- Continuous Multi-Head Flangeless Housing

## Plaster Airtight / IC (AP)

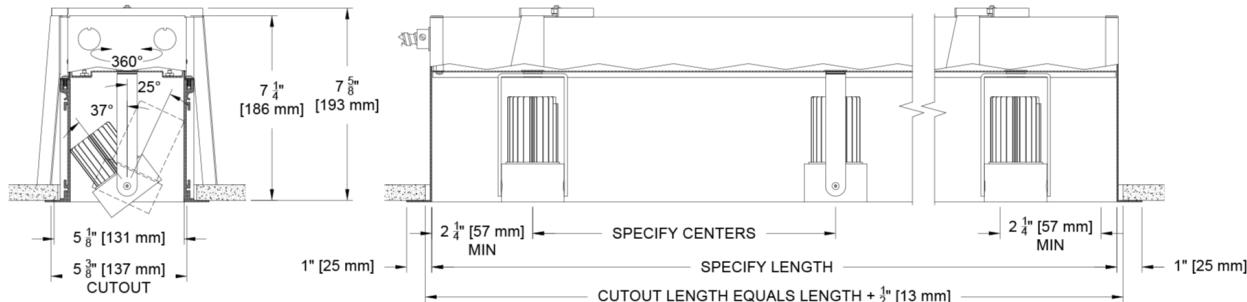
(JZT5-4C-6-AP-)



## 4.5"- Continuous Multi-Head Flanged Housing

## Flanged Airtight / IC (AF)

(JZT5-4C-6-AF-)

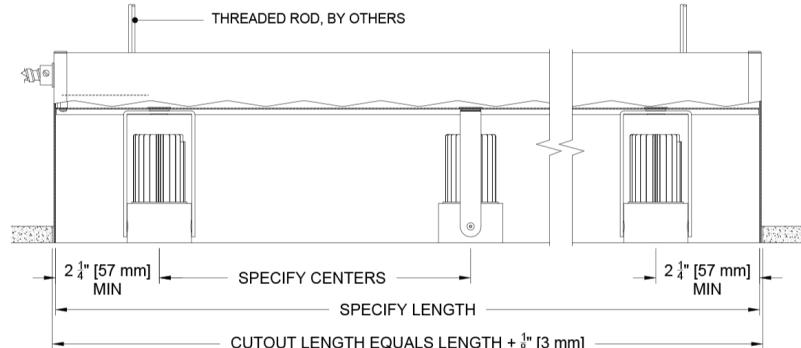
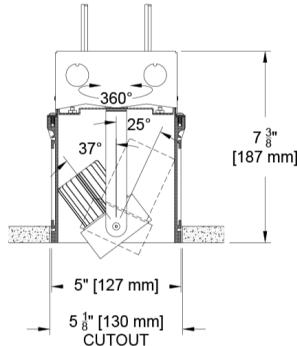


## Ceiling Cutouts and Dimensions

### 4.5"- Continuous Multi-Head Flangeless Housing

### Universal Airtight /AU

(JZT5-4C-6-AU-)

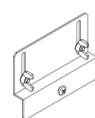
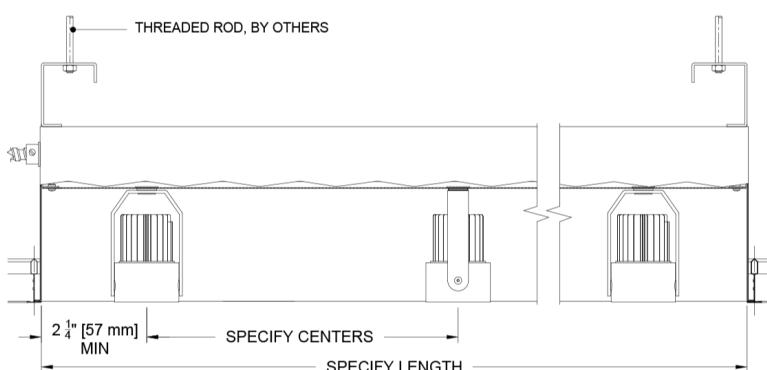
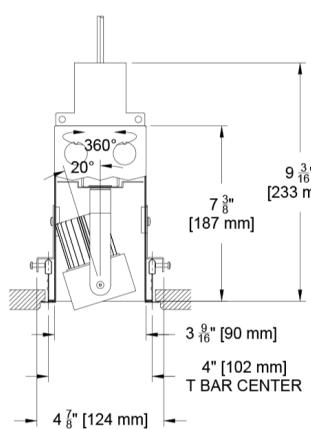


### 4.5"- Continuous Multi-Head

### Airtight Grid /AG

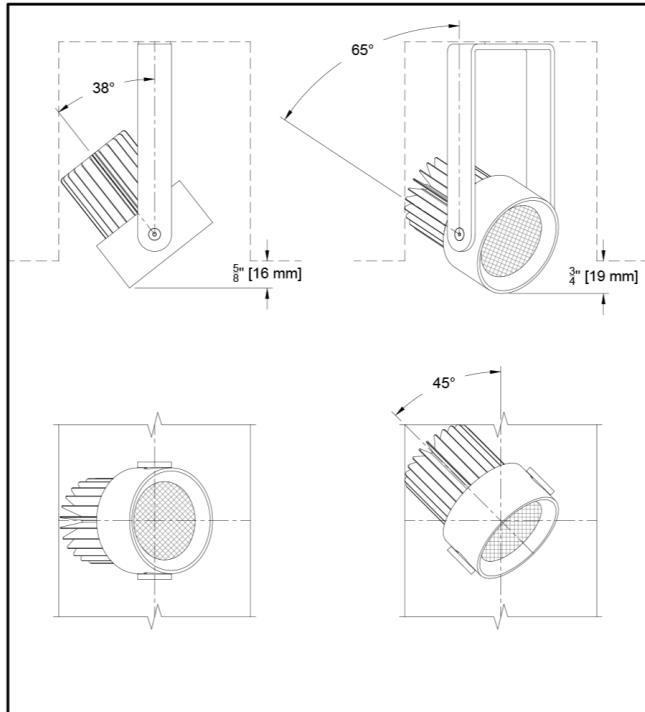
\*\* For use with Grid Ceiling

(JZT5-4C-6-AG-)

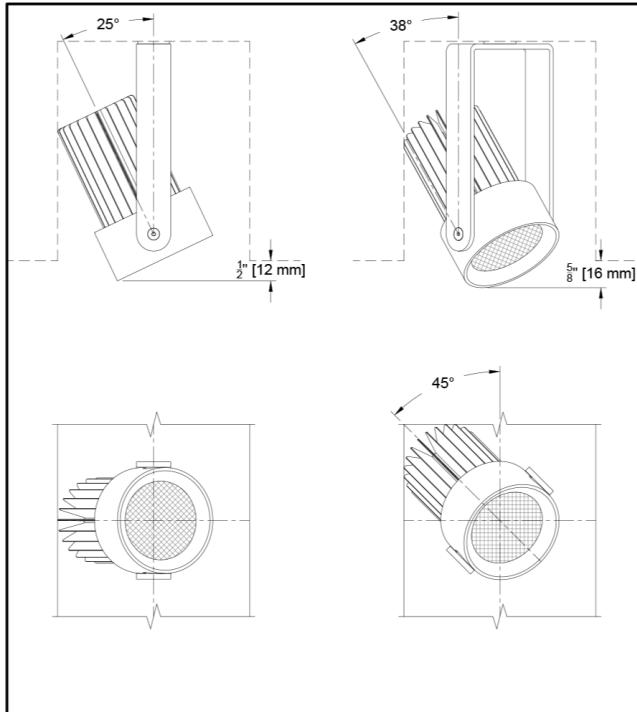
ADJUSTABLE MOUNTING  
BRACKET USED FOR ALL CEILING TYPES

## Standard Yoke

## C14, A14, C20 AND T7 SOURCES



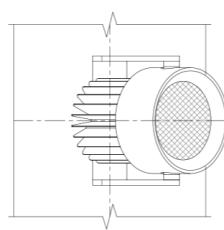
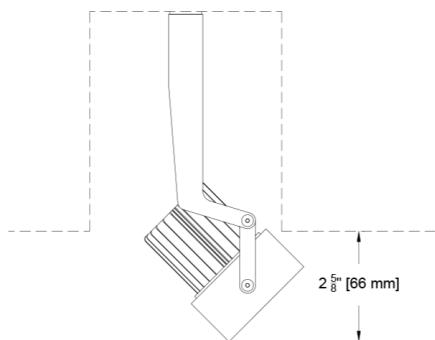
C14, A14 and T7 Sources



C20 Source

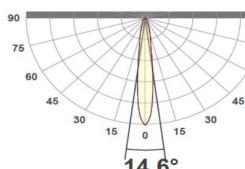
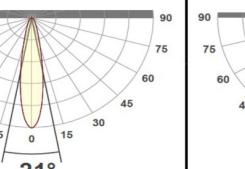
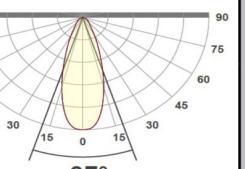
## Pull Down Yoke - Full Adjustability

## C14, A14 AND T7 SOURCES (See Accessories and select PY)



# Photometric Table

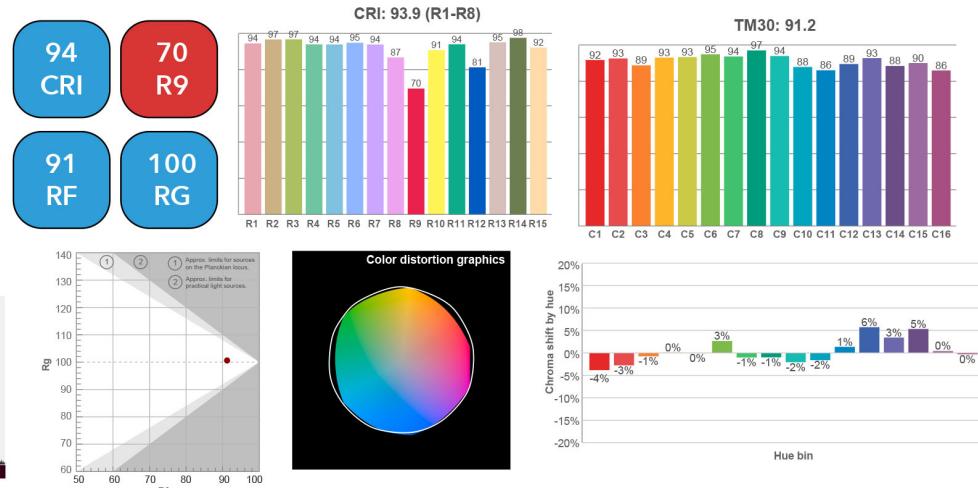
All data is based from goniometer measurements of production representative product. All lumen values can vary +/- 10% from LED manufacturer rated flux range. All measurements are delivered lumens based on 3000K unless otherwise noted below. Data is based upon a single head aimed at 0°. Multiple heads 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 C20 Source.

Beamspreads		15°					20°					36°					60°			
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		
SINGLE HEAD	Citizen C14	14	1073	77	5515	39°	1104	79	3832	49°	1082	78	1761	76°	Consult factory for photometry					
	Citizen C20	21	1467	71	7627	39°	1525	74	5311	49°	1502	73	2418	76°						
	Ambient Dim A14	15	750	50	4868	34°	752	50	2910	45°	758	50	1272	74°						
	Tunable White 1840	10	443	43	2469	33°	456	45	2008	41°	470	46	802	77°						
	Tunable White 2765	10	573	58	3221	33°	588	59	2547	41°	581	59	965	78°						
CCT Multiplier																				
CCT	Citizen																			
2700	0.95																			
3000	1.00																			
3500	1.02																			
4000	1.03																			
All measurements are delivered lumens based on 3000K unless otherwise noted below. 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 C20 Source. Refer to photometry tab on product page for exact ICO cd plot and IES files. Data is based upon a single head aimed at 0°. Multiple heads will deliver more light and will need to be accounted for individually in calculations. The following combinations do not meet CA Title 24 JAB requirements: Tunable White (1840)-15°.		 <p>14.6°</p>					 <p>21°</p>					 <p>37°</p>					Consult factory for photometry			

## Color Data

### Citizen Source C14,C20

- <2 MacAdam Ellipse (<2 SDCM)
- 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

