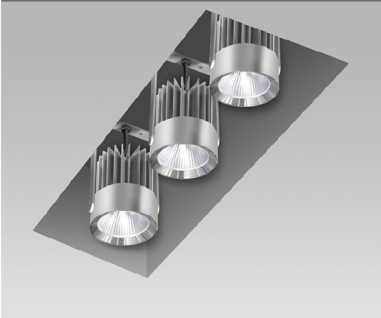


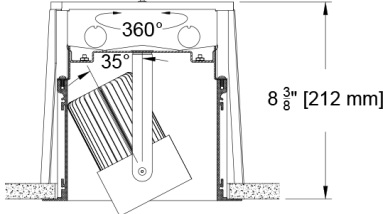
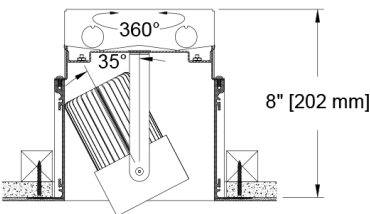
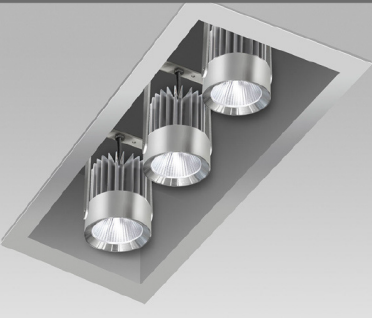
The Jazz Family

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.

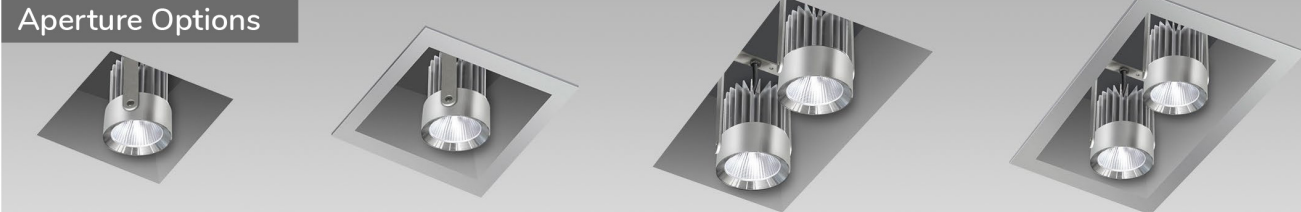
6" - 3 Head (Flangeless)



6" - 3 Head (Flanged)



Aperture Options



1 Head Flangeless (6"x6") 1 Head Flanged (6"x6") 2 Head Flangeless (6"x12") 2 Head Flanged (6"x12")

See Photometry Table page for C14 and C20 Photometric Data

Beamspreads		10°					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 C28	30	1774	59	14873	30°	1753	58	8017	40°	1711	57	3822	60°	Consult factory for photometry			
	Citizen C32	35	2782	79	13287	41°	2751	78	9193	51°	2759	79	5352	70°				
	Ambient Dim A14	14	766	54	7864	26°	770	54	3802	38°	764	53	1736	60°				
	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°				

PROJECT: TYPE:
SPECIFIER: DATE:

Key Points (JZT5-6)

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
- Listed-Damp

Heads

- Fully adjustable heads in single, double and triple configurations available with single or multi-circuit control
- 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 yoke, when the heat sink is furnished with a clear anodize.
- 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 - 10°, 20°, 36° and 60°
- 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
- All sources support California Title 24 compliance to JA8 requirements
- L87B3>55,000 hours at 40°C Ambient (for fixed White)

Drivers

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

Recessed Rectangular Pocket Multiple Adjustable Accent Lights



PROJECT:

SPECIFIER:

DATE:

TYPE:

QUANTITY:

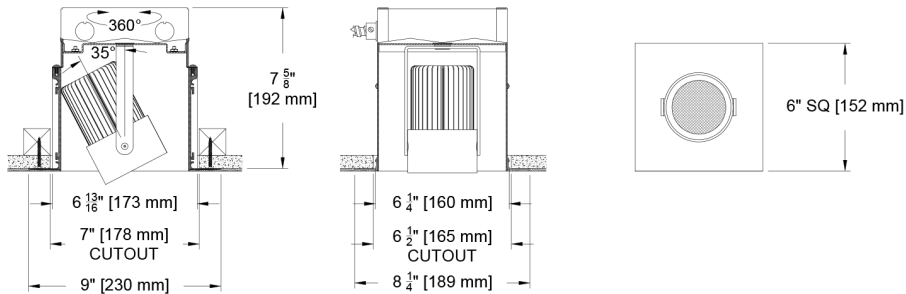
FIXTURE	HEADS	MOUNTING	SOURCE / WATTS	CCT	BEAM	DRIVER / CONTROL	CIRCUITS	HOUSING FINISH	HEAD FINISH	ACCESSORIES	
JZT5-6											
Tenor5-6	1 1 head	Flanged Housings	Citizen	24 2400K	10 Narrow Spot	C1 0-10 1.0%, UNV (120-277V) linear	1C 1 Circuit	B Black Paint	A01 Black Anodize*	Reflector (lamp) Media	
	2 2 head	AF   Flanged Airtight/IC	C14   15W 992Lm* 90+CRI, 60+R9	27 2700K	20 Spot	C2 ELV/Triac 1.0%, (120V) linear	#C (# of circuits must be equal to or less than the # of heads)		A32 Clear Anodize	91L Solite*	
	3 3 head	Flangeless Housings	C20   21W 1360Lm* 90+CRI, 60+R9	30 3000K	36 Flood	EldoLED		W White Paint*		XXL Other Reflector (lamp) Media*	
	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.		AP   Plaster Airtight/IC	C28 30W 1753Lm* 90+CRI, 60+R9	35 3500K	60 Wide Flood	E1 0-10 0.1%, UNV (120-277V) log		PXX Specialty Paint Color*	AXX Specialty Anodize Color*	97L Black Hexcel Louver*
			Universal	C32   35W 2751Lm* 90+CRI, 60+R9	40 4000K	<i>Tunable white options not available for 10°</i>	E2 DALI-2 0.1%, UNV (120-277V) log			A1-A36	Other
		AU   Universal IC/Airtight*	Tunable	TW1840 1800-4000K Tunable White w/ E1, E2, E3, E4		E3 0-10 0.1%, UNV (120-277V) linear		C Custom/RAL*	AMXX Specialty Matte Anodize Color*	PY Pull Down Yoke^	
		  Supports California Title 24 compliance to JA8 requirements	T14 21W 90+CRI, 60+R9 <i>Tunable White</i>	TW2765 2700-6500K Tunable White w/ E1, E2, E3, E4		Lutron			AM1-AM36	Controls	
			T20   21W 90+CRI, 60+R9 <i>Tunable White</i>	Ambient Dim™		LD Digital Ecosystem 1.0%, UNV (120-277V) ECO Hi-Lume SoftOn/Fade-to-Black LDE1		* See Finish Guide	W White^	ATH Lutron Athena Wireless Node <i>Must be used with E2 driver</i>	
			Ambient Dim™	2722* 2700-2200K *A14 Only		LP Digital Ecosystem 0.1%, UNV (120-277V) ECO Premier Hi-Lume SoftOn/Fade-to-Black, PEQ0, 20W max			PXX Specialty Paint Color*	* See Lens Accessory Guide	
			A14   15W 752Lm* 95+CRI, 90+R9	3019 3000-1900K		Ink™				^ For Pull-down Yoke accessory refer to Configurations Page for details, dimensions and head movements.	
			A20   21W 858Lm 95+CRI, 90+R9	3022* 3000-2200K *A14 Only		CA Wireless BLE 0.1%, UNV (120-277V) log Casambi			P01-P15		
			  Supports CA Title 24 compliant to JA8 requirements *Based on 20° ^ Based on 20° Beam & 2765 CCT			* Not compatible with C28 and C32 sources.			C Custom/RAL*		
									* See Finish Guide		
									^ Furnished with clear anodized heat sink		
											

Ceiling Cutouts and Dimensions

6"- Continuous Multi-Head Flangeless Housing

Plaster Airtight / IC (AP)

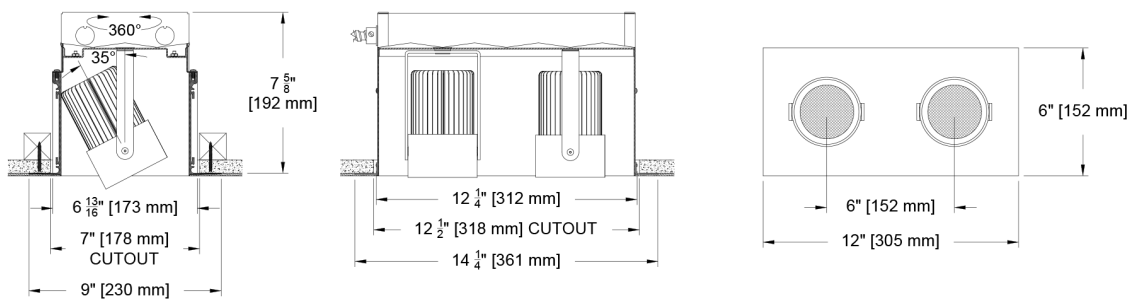
(JZT5-6-1-AP-)



6"- Continuous Multi-Head Flanged Housing

Plaster Airtight / IC (AP)

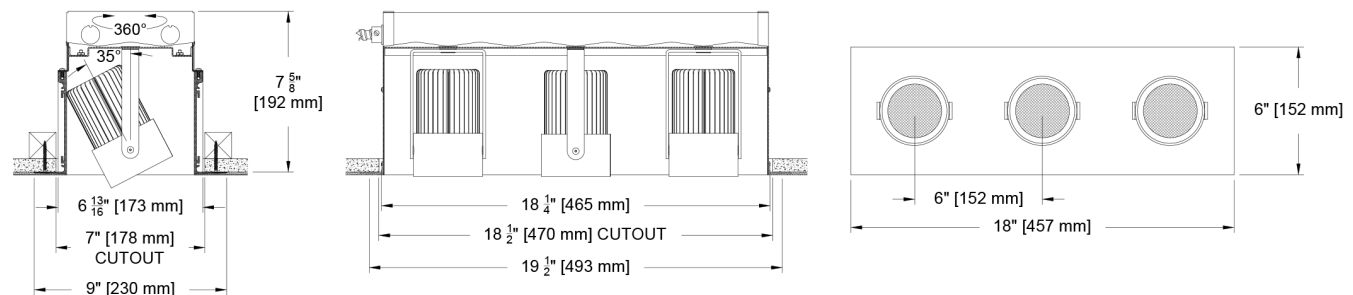
(JZT5-6-2-AP-)



6"- Continuous Multi-Head Flanged Housing

Plaster Airtight / IC (AP)

(JZT5-6-3-AP-)



Tenor5 6" (152mm)

Formerly 1005 6"

Recessed Rectangular Pocket Multiple Adjustable Accent Lights

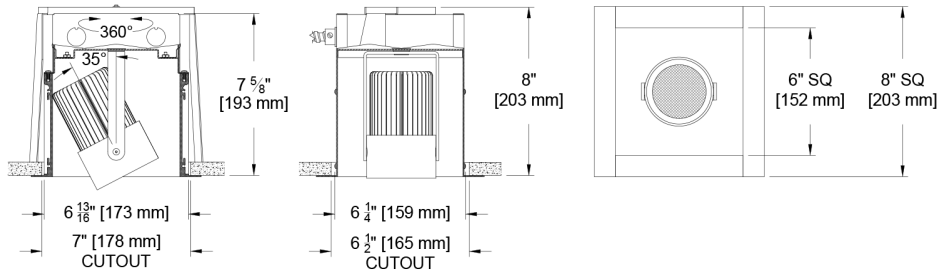
Ceiling Cutouts and Dimensions

6"- 1 Head Flange Housing

Flanged Airtight / IC (AF)

(JZT5-6-1-AF-)

Note: For ceilings greater than 1"
consult factory for an alternate
mounting bracket.

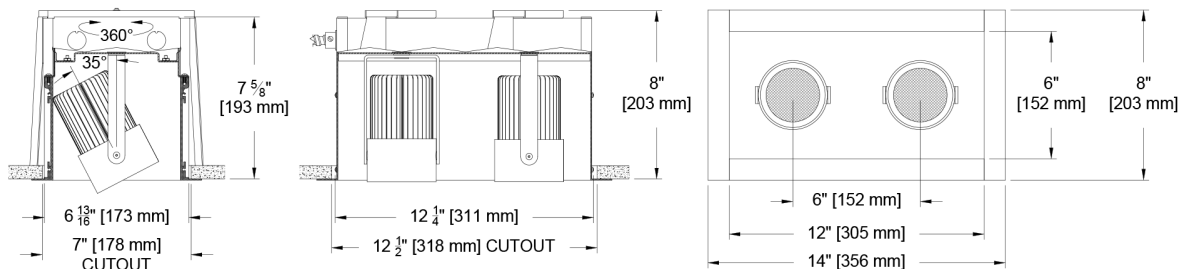


6"- 2 Head Flange Housing

Flanged Airtight / IC (AF)

(JZT5-6-2-AF-)

Note: For ceilings greater than 1"
consult factory for an alternate
mounting bracket.

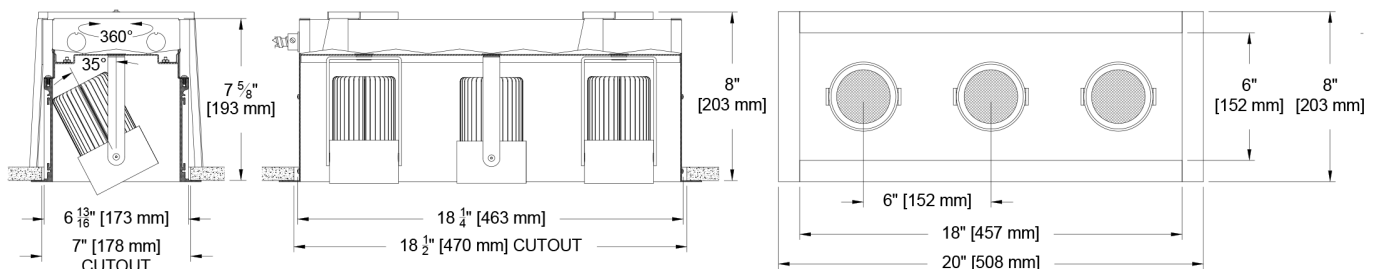


6"- 3 Head Flange Housing

Flanged Airtight / IC (AF)

(JZT5-6-3-AF-)

Note: For ceilings greater than 1"
consult factory for an alternate
mounting bracket.

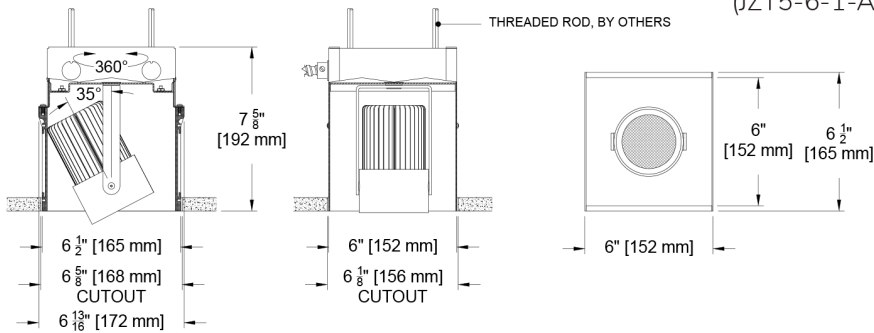


Ceiling Cutouts and Dimensions

6"- Continuous Multi-Head Universal Housing

Universal Airtight / U/AU

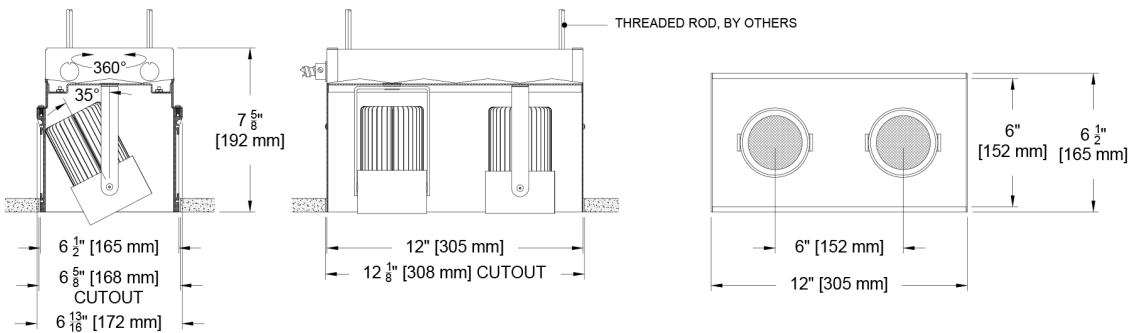
(JZT5-6-1-AU-)



6"- Continuous Multi-Head Universal Housing

Universal Airtight / U/AU

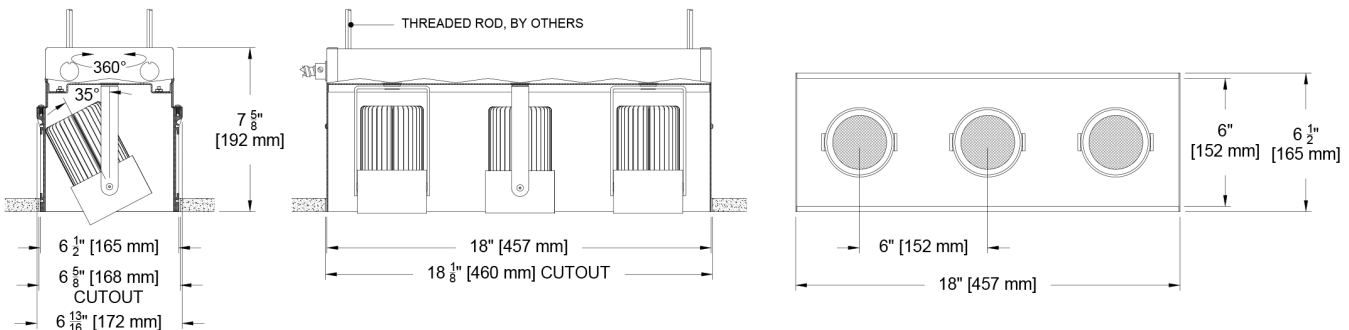
(JZT5-6-2-AU-)



6"- Continuous Multi-Head Universal Housing

Universal Airtight / U/AU

(JZT5-6-3-AU-)



Tenor5 6" (152mm)

Formerly 1005 6"

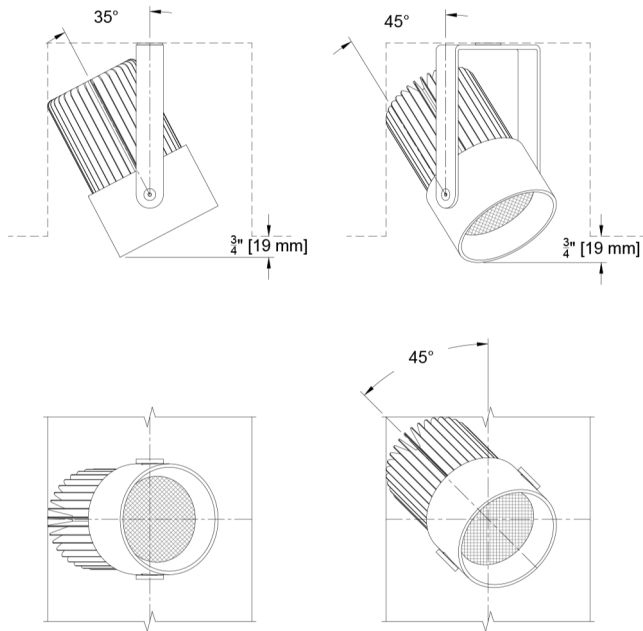
Recessed Rectangular Pocket Multiple Adjustable Accent Lights

Configurations

Standard Yoke/Pull Down Yoke

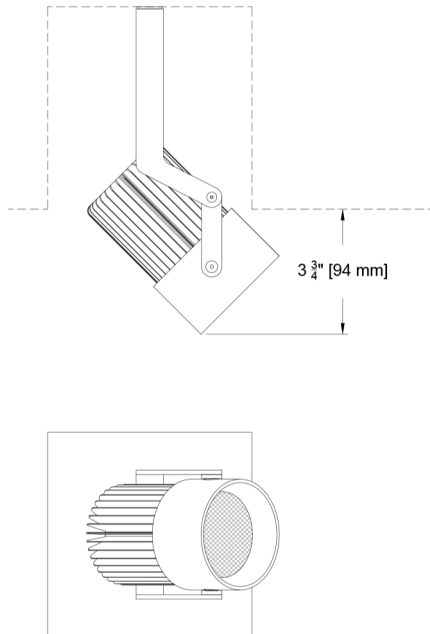
Standard Yoke

ALL SOURCES



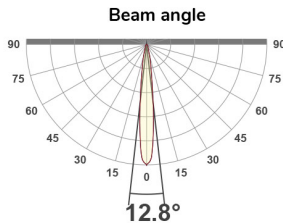
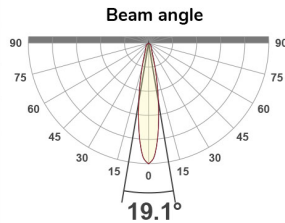
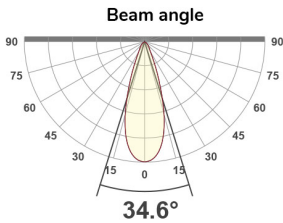
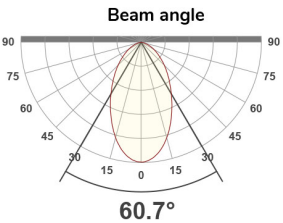
Pull Down Yoke - Full Adjustability

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.

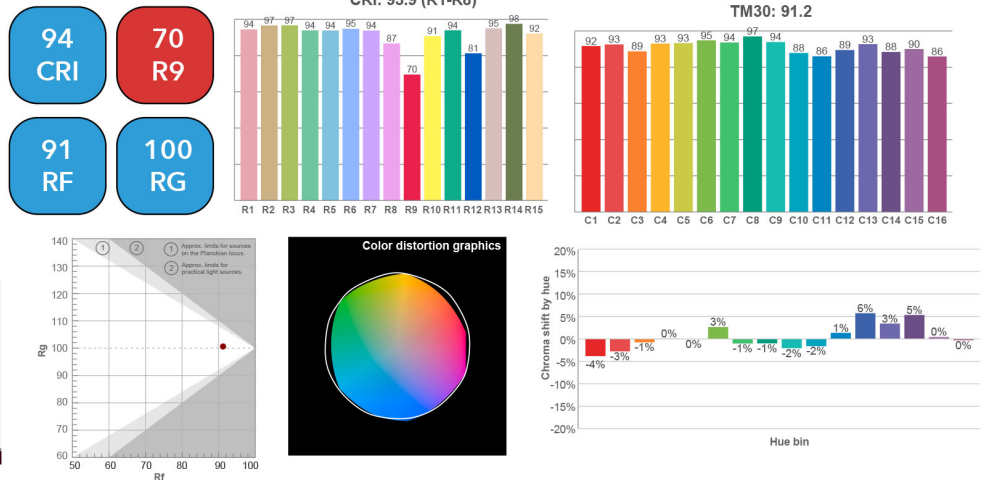
Beamspreads			10°				20°				36°				60°			
Source		System watts (W)	Delivered Lumens (lm)	Lumens/ Watt	Peak cd	10% Field	Delivered Lumens (lm)	Lumens/ Watt	Peak cd	10% Field	Delivered Lumens (lm)	Lumens/ Watt	Peak cd	10% Field	Deliv. Lumens (lm)	Lumens/ Watt	Peak cd	10% Field
SINGLE HEAD	Citizen C14	14	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°	Consult factory for photometry			
	Citizen C28	30	1774	59	14873	30°	1753	58	8017	40°	1711	57	3822	60°				
	Citizen C32	35	2782	79	13287	41°	2751	78	9193	51°	2759	79	5352	70°				
	Ambient Dim A14	14	766	54	7864	26°	770	54	3802	38°	764	53	1736	60°				
	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																		
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 C28 Source, except the 60° beamspread, measured with C14 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.																		

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.

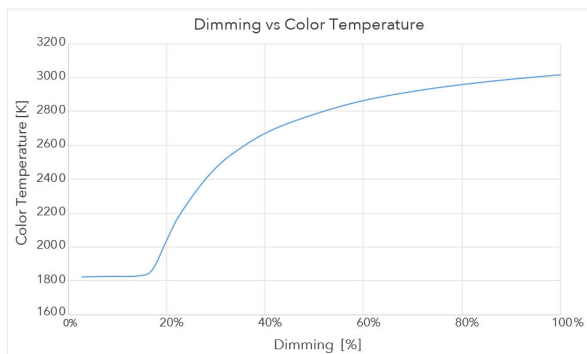
Citizen Source C14,C20,C28,C32

- <2 MacAdam Ellipse (<2 SDCM)
- 90+ CRI and RF
- 60+R9, Hue Bin 1

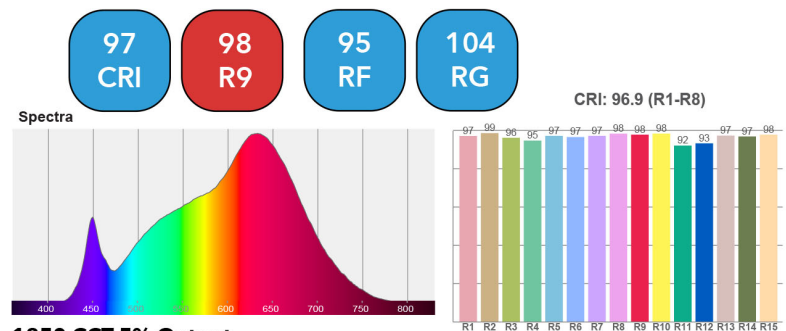


Ambient Dim Source A14 (AD - 3000k to 1900k)

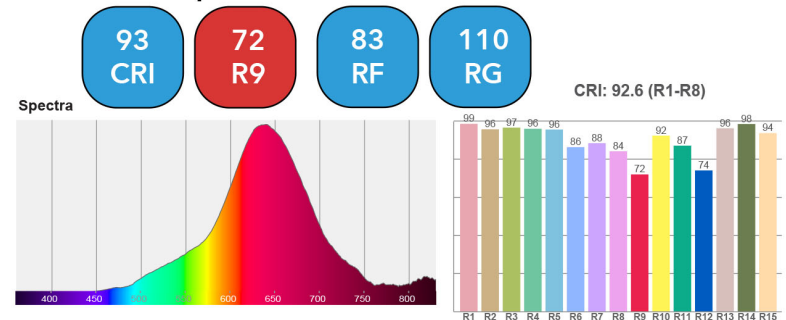
- <3 MacAdam Ellipse (<3 SDCM)
- 95+ CRI and RF
- 90+R9, Hue Bin 1
- Follows Black Body Locus through dimming range



3000 CCT Full Output



1850 CCT 5% Output



Tenor5 6" (152mm)

Formerly 1005 6"

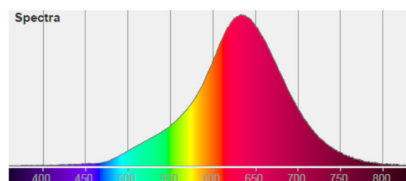
Recessed Rectangular Pocket Multiple Adjustable Accent Lights

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

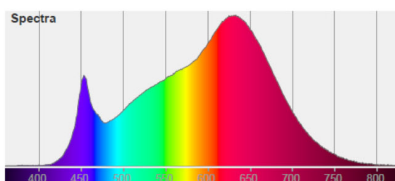
- <3 MacAdam Ellipse (<3 SDCM)
- 94 CRI average across all CCTs
- 76 R9 average across all CCTs
- Available in both wired or wireless control

	TUNABLE WHITE - 1800-4000K						
Color Temp	1800	2200	2500	2700	3000	3500	4000
System Watts	21	21	21	21	21	21	21
Delivered Lumens	1065	1217	1315	1380	1515	1604	1604
Luminaire Efficiency	51	58	63	66	72	76	76
Flux and Color data based on 20° measurement at 2700k. All other values are extrapolated from actual and analytical tests							

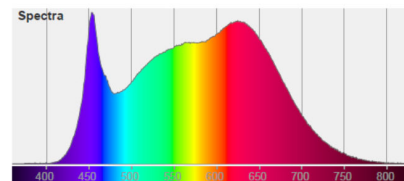
Spectral Power Distributions at all listed CCTs available upon request



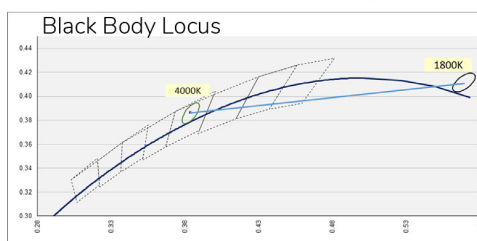
1800K



3000K



4000K

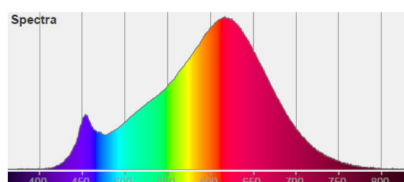


Tunable White Source T20 - CCT 2765 (2700k to 6500k)

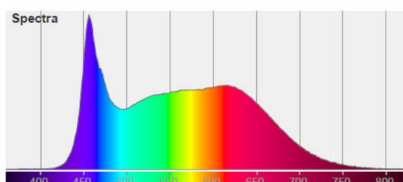
- <3 MacAdam Ellipse (<3 SDCM)
- 94 CRI average across all CCTs
- 96 R9 average across all CCTs
- Available in both wired or wireless control

	TUNABLE WHITE - 2700-6500K									
	Color Temp	2700	3000	3500	4000	4500	5000	5500	6000	6500
	System Watts	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
Flux and Color data based on 20° measurement at 4500k. All other values are extropolated from actual and analytical tests										

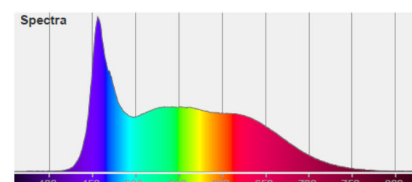
Spectral Power Distributions at all listed CCTs available upon request



2700K



5000K



6500K

