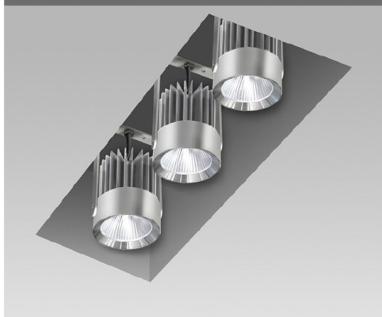


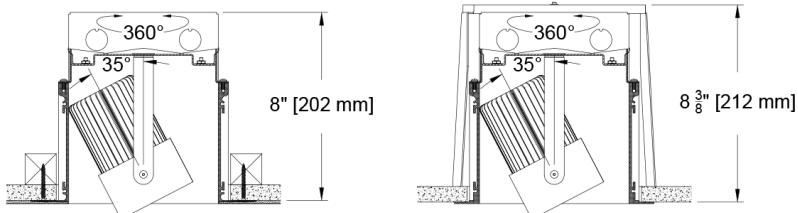
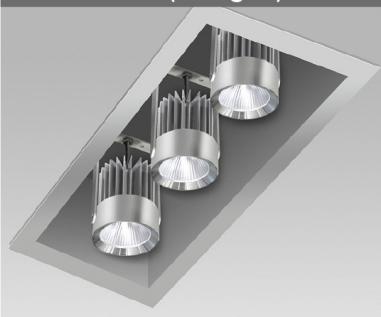
The Jazz Family

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.

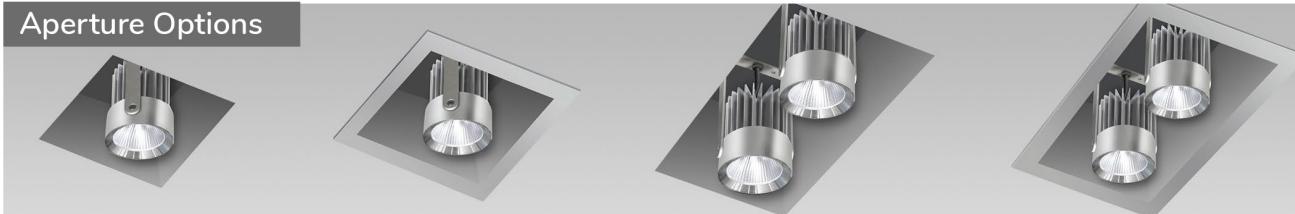
6" - 3 Head (Flangeless)



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°							

Ordering Codes

PROJECT:

SPECIFIER:

DATE:

TYPE:

QUANTITY:

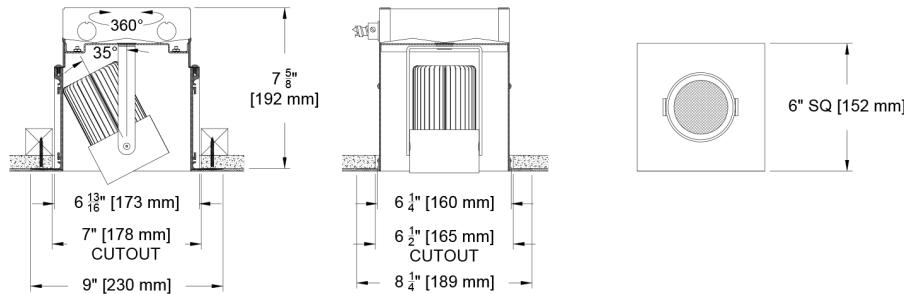
Ordering Code Example: JZT5-6-2-AF-C28-30-10-C1-2C-P16-A01-97L

Ceiling Cutouts and Dimensions

6"- Continuous Multi-Head Flangeless Housing

Plaster Airtight / IC (AP)

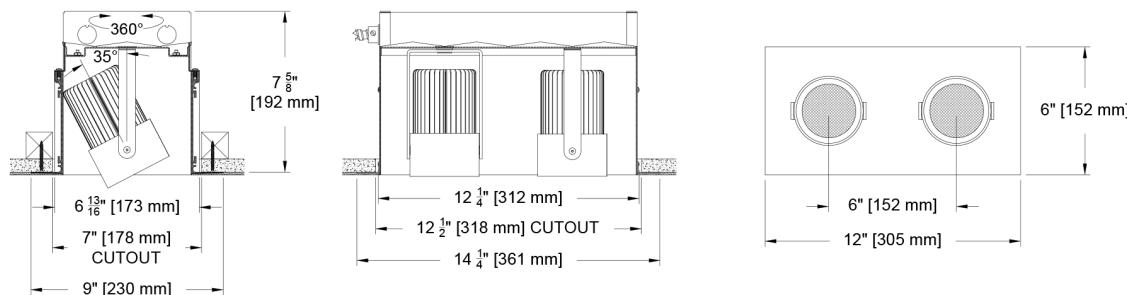
(JZT5-6-1-AP-)



6"- Continuous Multi-Head Flanged Housing

Plaster Airtight / IC (AP)

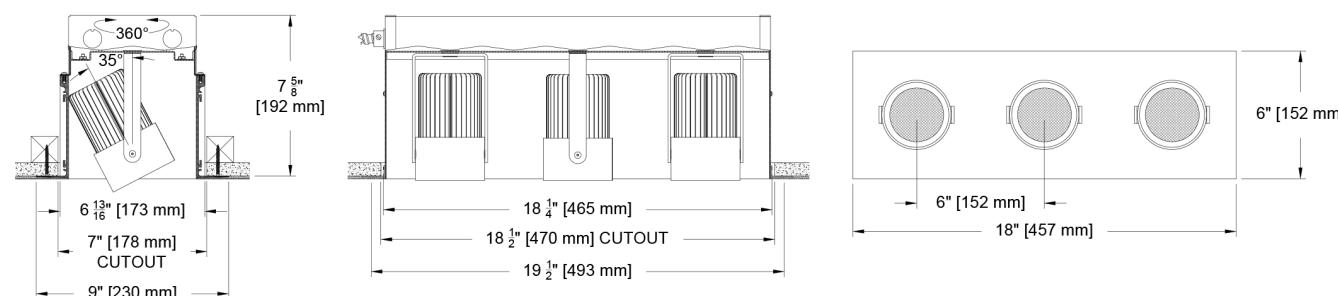
(JZT5-6-2-AP-)



6"- Continuous Multi-Head Flanged Housing

Plaster Airtight / IC (AP)

(JZT5-6-3-AP-)

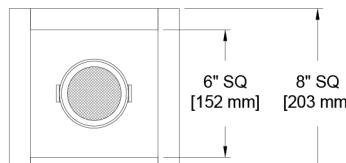
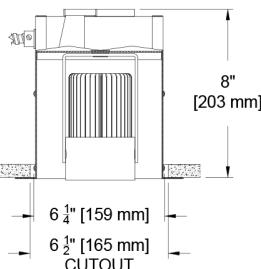
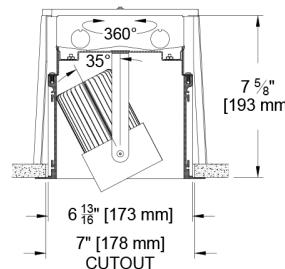


Ceiling Cutouts and Dimensions

6"- 1 Head Flange Housing

Flanged Airtight / IC (AF)

(JZT5-6-1-AF-)

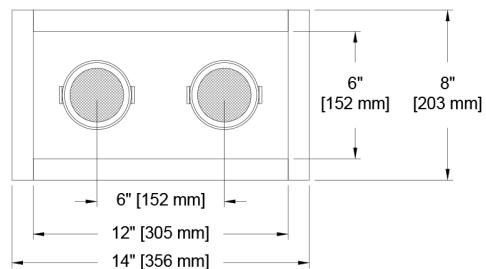
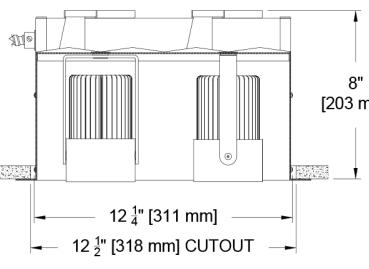
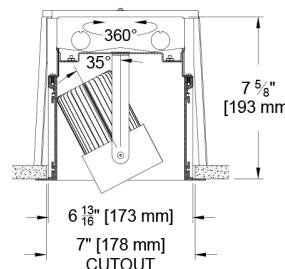


Note: For ceilings greater than 1"
consult factory for an alternate
mounting bracket.

6"- 2 Head Flange Housing

Flanged Airtight / IC (AF)

(JZT5-6-2-AF-)



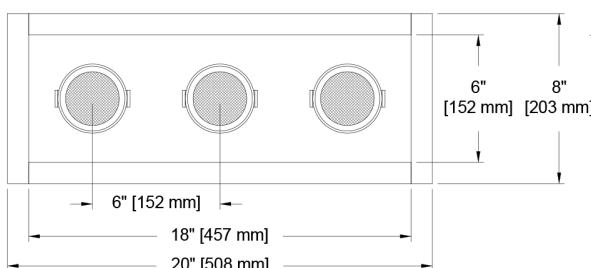
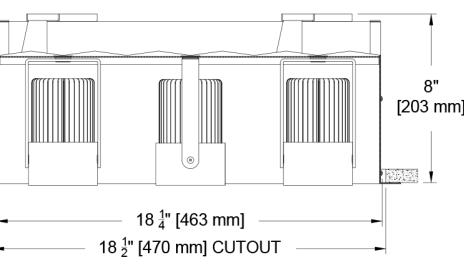
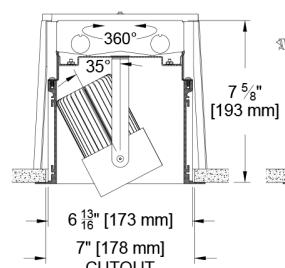
Note: For ceilings greater than 1"
consult factory for an alternate
mounting bracket.

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.

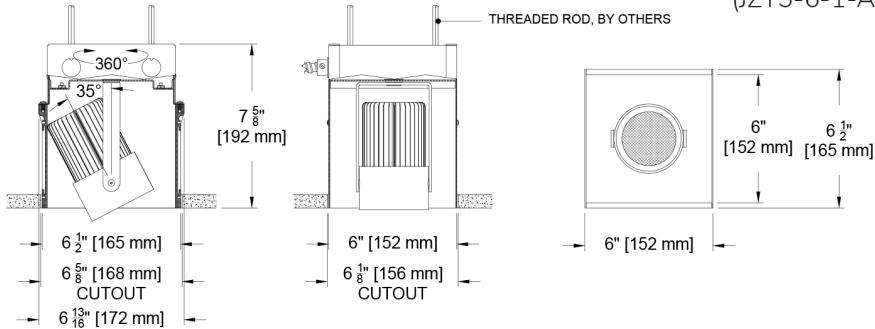


Ceiling Cutouts and Dimensions

6"- Continuous Multi-Head Universal Housing

Universal Airtight / U/AU

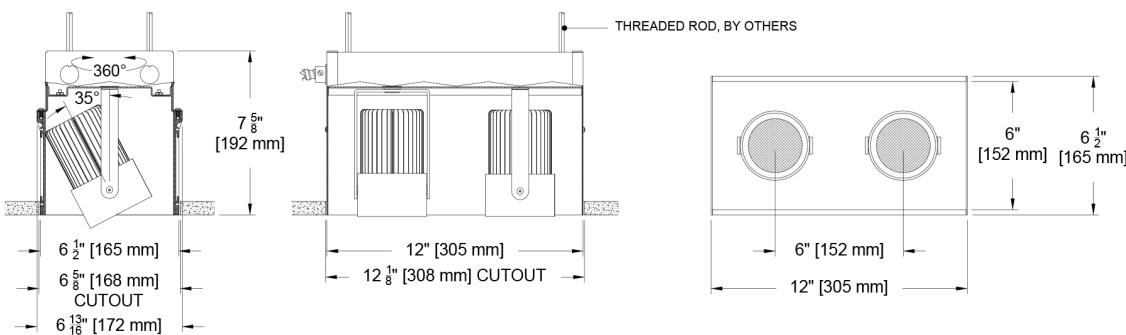
(JZT5-6-1-AU-)



6"- Continuous Multi-Head Universal Housing

Universal Airtight / U/AU

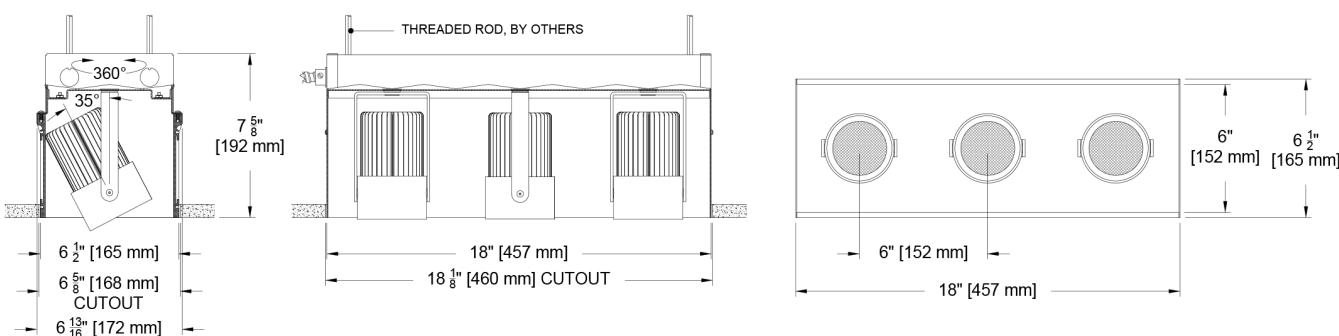
(JZT5-6-2-AU-)



6"- Continuous Multi-Head Universal Housing

Universal Airtight / U/AU

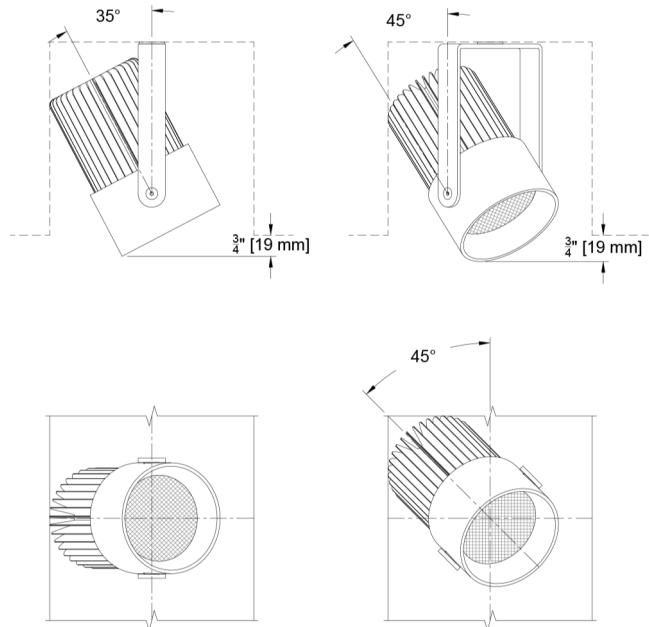
(JZT5-6-3-AU-)



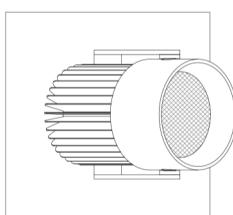
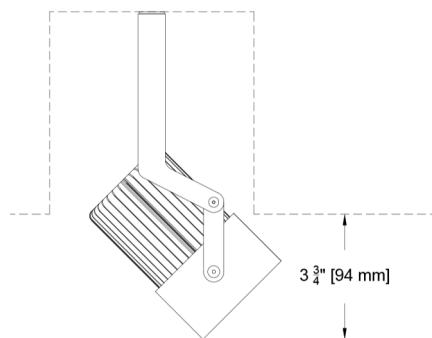
Configurations

Standard Yoke/Pull Down Yoke

Standard Yoke  ALL SOURCES



Pull Down Yoke - Full Adjustability  ALL SOURCES (See Accessories and select PY)



Photometric Table

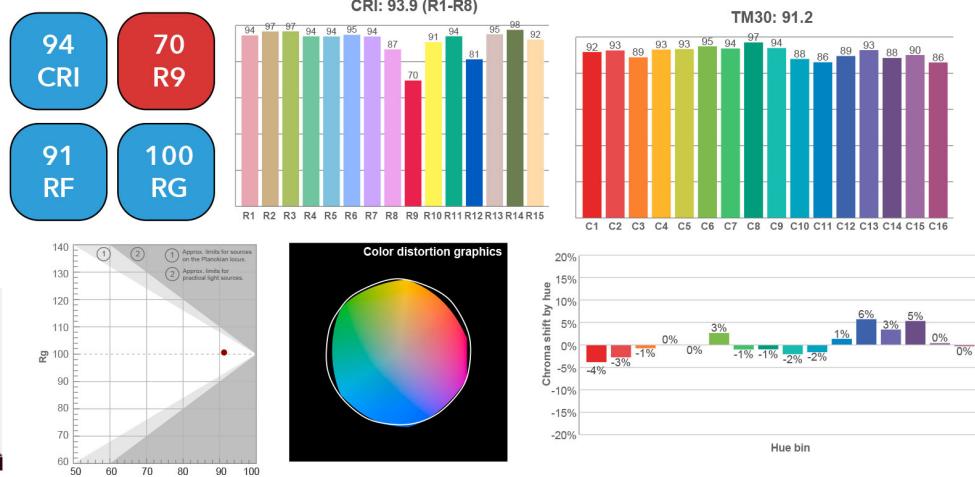
All data is based from goniometer measurements of production representative product. All lumen values can vary +/- 10% from LED manufacturer rated flux range. All measurements are delivered lumens based on 3000K unless otherwise noted below. Data is based upon a single head aimed at 0°. Multiple heads 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.																		
						Beam angle				Beam angle				Beam angle				
						12.8°				19.1° ^b				34.6°				

Color Data

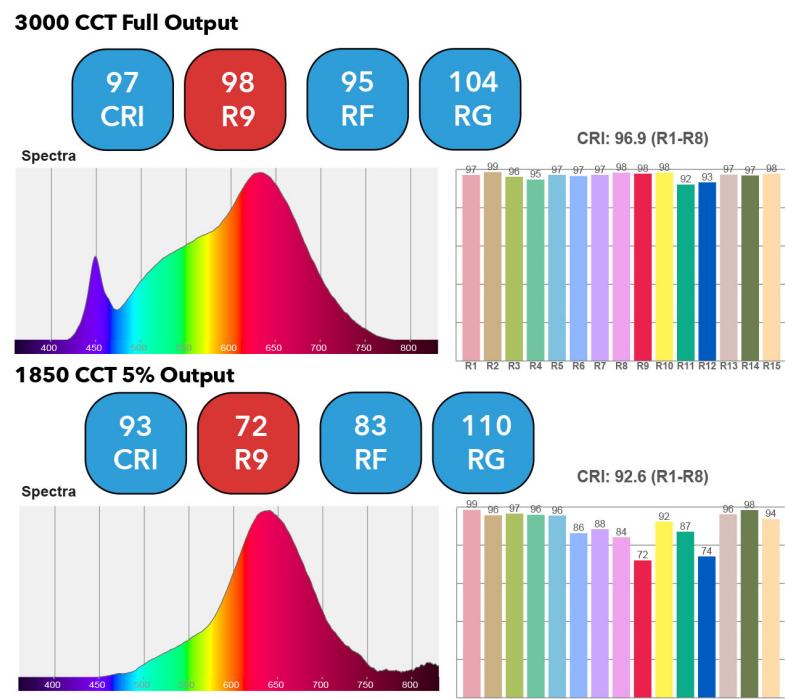
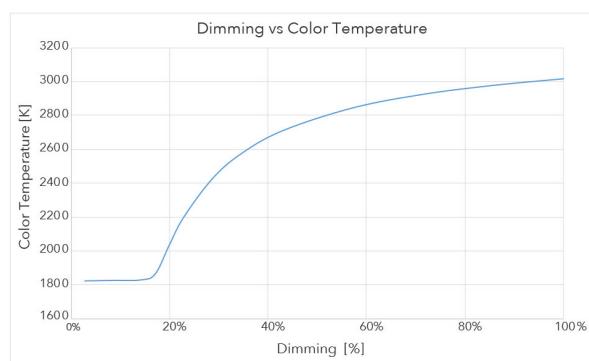
Citizen Source C14,C20,C28,C32

- <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



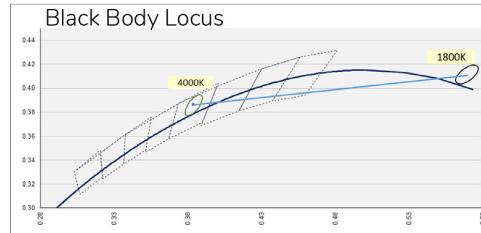
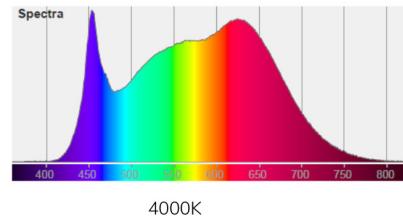
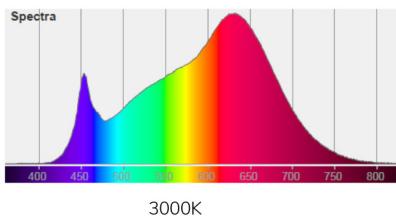
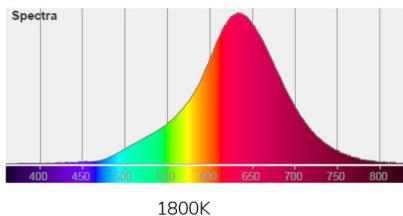
Tunable White Source T20 - CCT 1840 (1800k to 4000k)

- <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 - 1800-4000K						
	Color Temp	1800	2200	2500	2700	3000	3500
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



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 listed CCTs available upon request

	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	21
Delivered Lumens	1401	1444	1490	1492	1490	1488	1486	1481	1499	
Luminaire Efficiency	67	69	71	71	71	71	71	71	71	

