

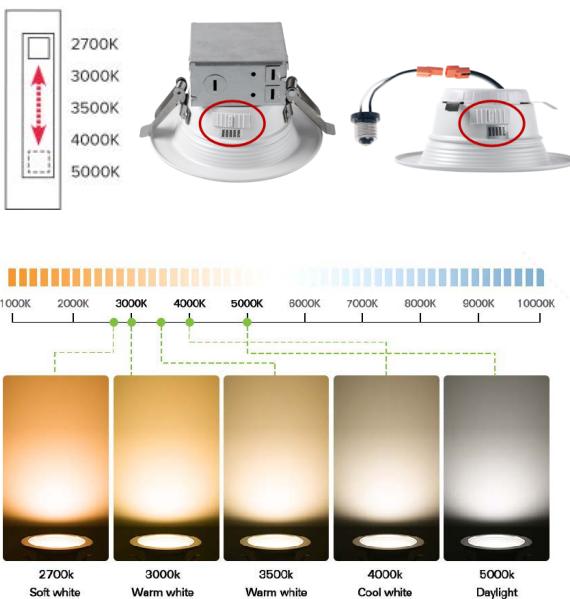
## Round CCT Tunable Recessed down Light



## Performance Information

VOLTAGE	120V
POWER FREQUENCY	60Hz
POWER FACTOR	>0.9
5 CCT	2700K   3000K   3500K   4000K   5000K
CRI	90
BEAM ANGLE	90°-101°
LIFESPAN	≥50,000hours
DIMMING	Triac Dimming
RATING	Suitable for wet location
WORKING TEMP	-20°-40°C
FINISH	White/Black/Bronze
WARRANTY	5 years limited

## CHANGE COLOR TEMPERATURE WITH THE SIMPLE FLIP OF A SWITCH



## Specification Data

Specifications						
Model	Voltage	Watts	Lumens	CCT	CRI	Features
2659	120V AC	10W	650lms	5CCT	>90	Triac dimming Suitable for Wet Location Application Luminous efficacy up to 65 lms/w Working Temperature: -20°C to +40°C Life Span > 50,000h Five years limited warranty
		15W	1050lms			

## DIMMABLE

Compatible with most LED dimmers to give you a smooth, 100%-10% dimming experience, so you can choose the right brightness for you. Please check the dimmer list for compatible models of dimmers!

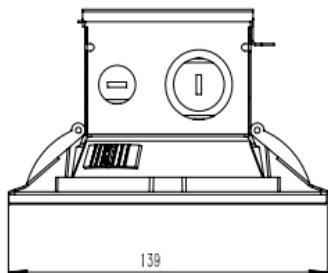
NO.	Lutron	Y/N	Leviton	Y/N
1	S-603P	Y	18	6674
2	S-600P	Y	19	6633-P
3	4X603	Y	20	6683
4	DVCL-153P-WH	Y	21	6672
5	CTCL-153PDH-WH	Y	22	6631
6	SLV-600P-WH	Y	23	IPL06
7	DV-600P	Y	24	DB33K1
8	CT-603PGH-WH	Y	25	1F4205
9	MACL-153M-WH	Y	26	1A2305
10	DVLV-603P-IV	Y	27	1E1205
11	DVW-603PGH-WH	Y	28	VP106
12	NT-1000	N		
13	MALV-600	N		
14	MIR-600THW-WH	N		
15	S-600PR-WH	N		
16	SPSLV-600-WH	N		
17	MALV-600-IV	N		

## LISTING

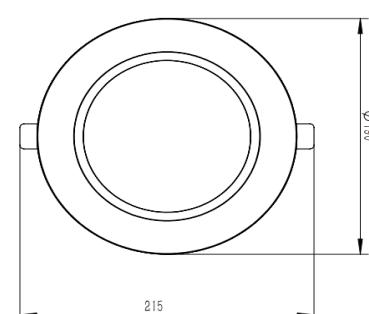
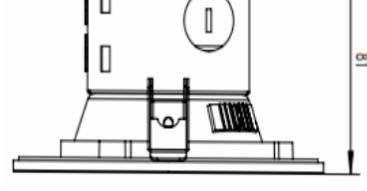
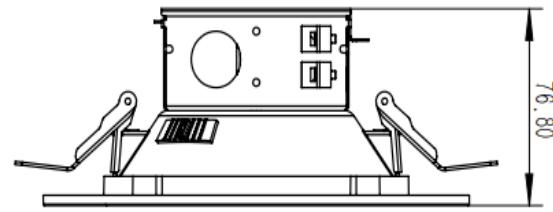
ETL Listed.



### Size & Dimension



2659

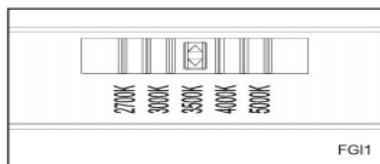


2568

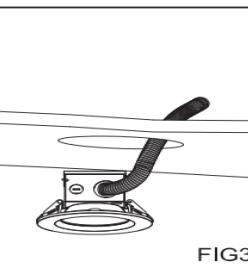
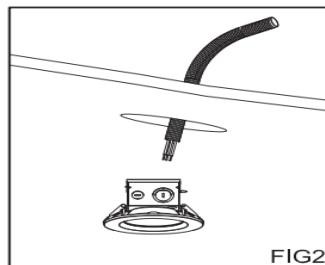
### Installation

#### Step 1

CHANGE COLOR TEMPERATURE  
WITH THE SIMPLE FLIP OF A SWITCH



#### Step 2&3



#### Step 4&5

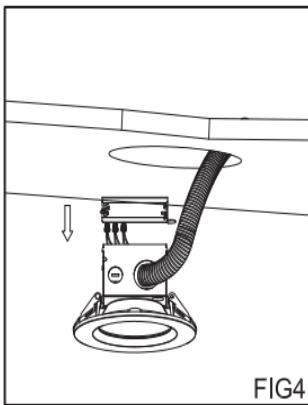


FIG5

#### Step 6

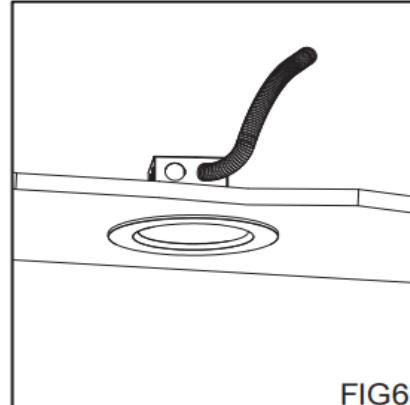
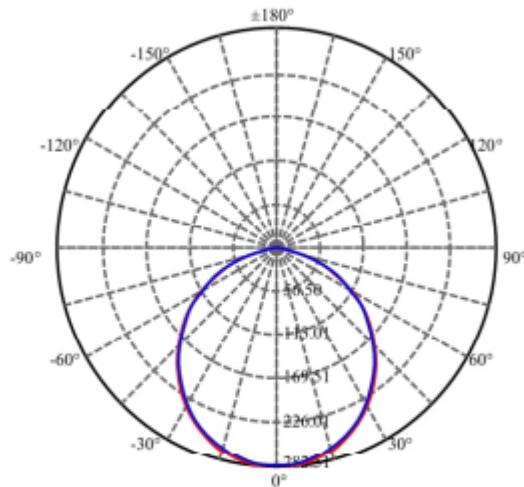


FIG6

Zonal density: 81.9% within 0-60°zone, details as follow:

Light Distribution Curve:



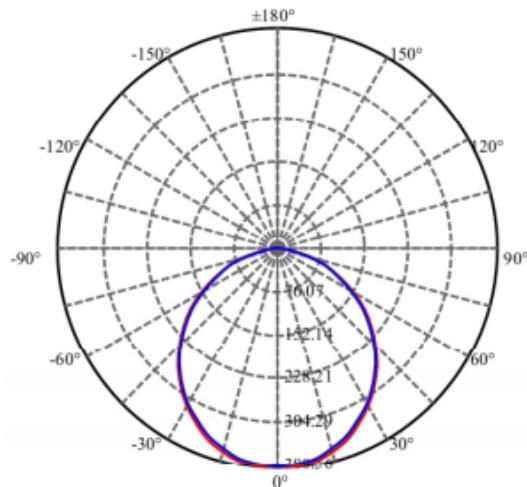
C0(Max):   
 C0/C180:   
 C90/C270: 

Zonal Lumen Summary:

Zone	Lumens	%Lamp	%Fixt	0-10	26.47
0-30	214.50	29.11%	29.11%	10-20	75.29
0-40	348.22	47.25%	47.25%	20-30	112.74
0-60	603.17	81.85%	81.85%	30-40	133.72
0-90	735.77	99.84%	99.84%	40-50	135.97
0-120	736.14	99.89%	99.89%	50-60	118.98
0-180	736.96	100.00%	100.00%	60-70	85.51
60-90	188.82	25.62%	25.62%	70-80	41.51
90-120	0.99	0.13%	0.13%	80-90	5.57
90-130	1.16	0.16%	0.16%	90-100	0.09
90-150	1.49	0.20%	0.20%	100-110	0.12
90-180	1.81	0.24%	0.24%	110-120	0.16
0-58.79	589.57	80.00%	80.00%	120-130	0.17
				130-140	0.17
				140-150	0.16
				150-160	0.16
				160-170	0.13
				170-180	0.03

Zonal density: 81.2% within 0-60°zone, details as follow:

Light Distribution Curve:



C0(Max):



C0/C180:



C90/C270:



Zonal Lumen Summary:

Zone	Lumens	%Lamp	%Fixt	0-10	35.65
0-30	288.89	28.83%	28.83%	10-20	101.40
0-40	469.10	46.82%	46.82%	20-30	151.83
0-60	813.37	81.18%	81.18%	30-40	180.21
0-90	1000.90	99.90%	99.90%	40-50	183.34
0-120	1001.19	99.93%	99.93%	50-60	160.94
0-180	1001.93	100.00%	100.00%	60-70	116.86
60-90	263.71	26.32%	26.32%	70-80	59.97
90-120	1.87	0.19%	0.19%	80-90	10.70
90-130	2.00	0.20%	0.20%	90-100	0.08
90-150	2.28	0.23%	0.23%	100-110	0.09
90-180	2.60	0.26%	0.26%	110-120	0.12
0-59.22	801.54	80.00%	80.00%	120-130	0.13
				130-140	0.14
				140-150	0.14
				150-160	0.16
				160-170	0.13
				170-180	0.04