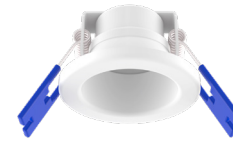


ADVANTAGE DIRECT SELECT

Selectable 5CCT Remodel Downlight

The Advantage Select 5CCT downlight offers 5 selectable color temperatures in one compact package. The selectable CCT switch is located on the back of the downlight housing and can be adjusted on the fly. This feature is also beneficial when it comes time to remodel providing a simple way to update lighting to match a new color scheme or design.

- Excellent color rendering (90+ CRI)
- Aluminum housing with polycarbonate lens
- Five selectable color temperatures:
2700K / 3000K / 3500K / 4000K / 5000K
- Lumen output up to 1900 Lumens
- Available in 2", 4", 6" and 8" sizes
- Dimmable with most TRIAC dimmers
- Spring loaded mounting clips
- Type IC and cETLus Listed for wet locations
- 50,000 hours rated life
- ENERGY STAR Certified and JA8 Compliant



AD2RE-5CCT



AD4RE-5CCT



AD6RE-5CCT



AD8RE-5CCT

ADVANTAGE DIRECT SELECT SERIES QUICK SPECS

VOLTAGE	120V AC, 60Hz
WATTAGE	5.5W / 10W / 15W / 25W
LUMENS	400Lm / 900Lm / 1200Lm / 1900Lm
CCT OPTIONS	2700K / 3000K / 3500K / 4000K / 5000K
CRI	90+
MOUNTING	Recessed mount
DIMMING	TRIAC (10 - 100%)
BEAM ANGLE	37° (AD2RE) / 95° (AD4RE, AD6RE, AD8RE)
OPERATING TEMP	-20°C (-4°F) to 40°C (104°F)
CERTIFICATIONS	Type IC; cETLus Listed - Wet Location
RATED LIFE	50,000 Hours

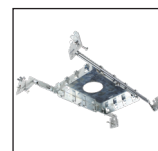
*LUMENS LISTED BASED ON 4000K CCT SETTING

ADVANTAGE DIRECT SELECT ORDERING INFORMATION

ITEM NUMBER	DESCRIPTION	FINISH	VOLTAGE	CCT	CRI	LUMENS	WATTAGE	DIMMING
AD2RE-5CCT-WH	Direct Select 2	White	120V	5-CCT	90+	400Lm	5.5W	TRIAC
AD4RE-5CCT-WH	Direct Select 4	White	120V	5-CCT	90+	900Lm	10W	TRIAC
AD6RE-5CCT-WH	Direct Select 6	White	120V	5-CCT	90+	1200Lm	15W	TRIAC
AD8RE-5CCT-WH	Direct Select 8	White	120V	5-CCT	90+	1900Lm	25W	TRIAC

ADVANTAGE DIRECT SELECT ACCESSORIES

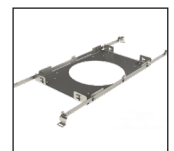
ITEM NUMBER	DESCRIPTION
RP-H-E2	2" New Construction Rough-in Plate with Hanger Bars
RP-2/4/6	4"/6" New Construction Rough-in Plate with Hanger Bars
RP-EM8	8" New Construction Rough-in Plate with Hanger Bars



RP-H-E2



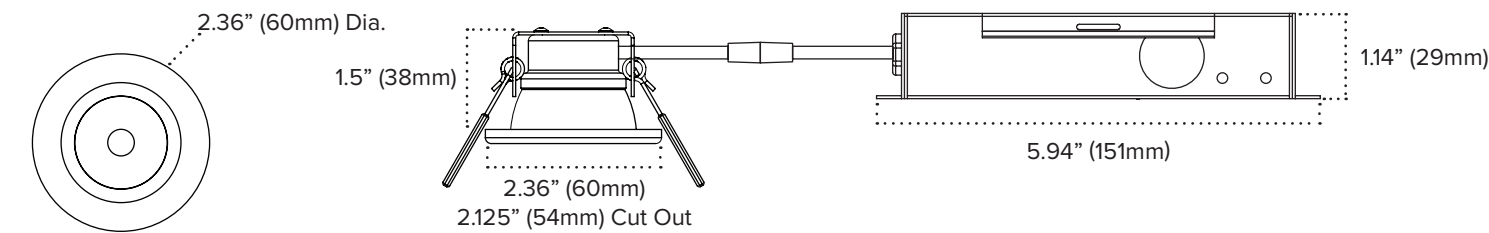
RP-2/4/6



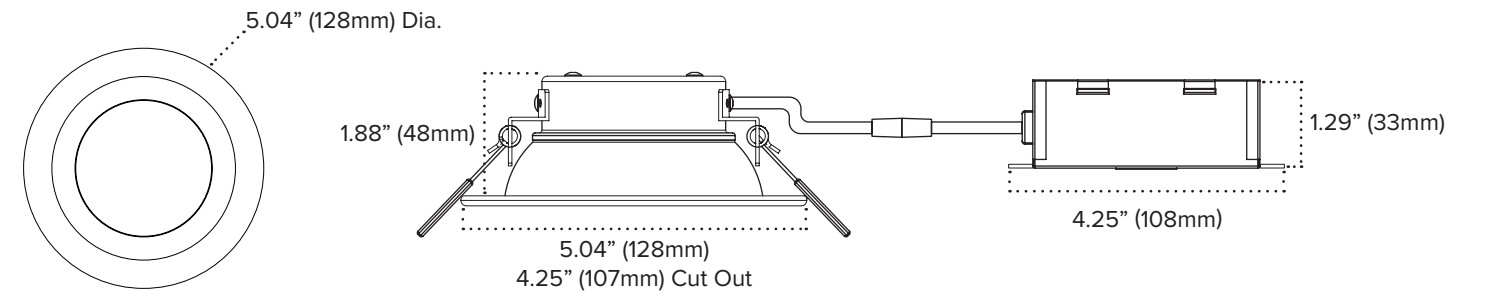
RP-EM8

ADVANTAGE DIRECT SELECT DIMENSIONS

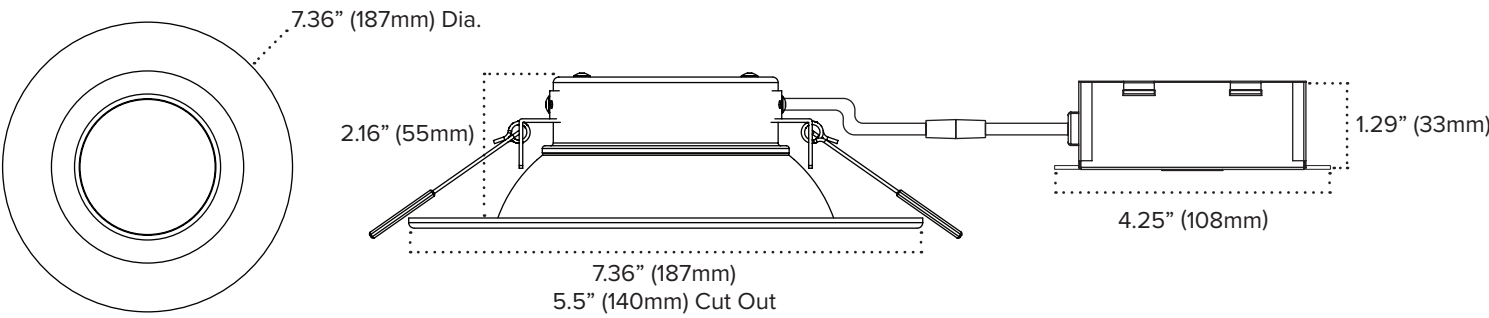
AD2RE-5CCT



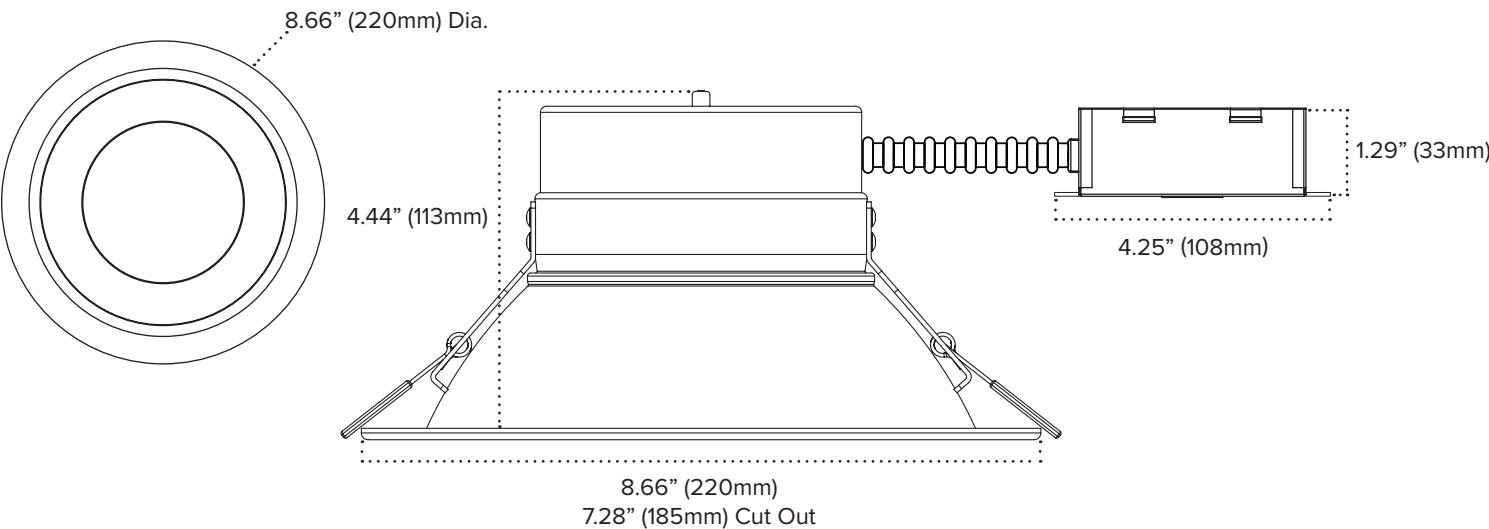
AD4RE-5CCT



AD6RE-5CCT



AD8RE-5CCT

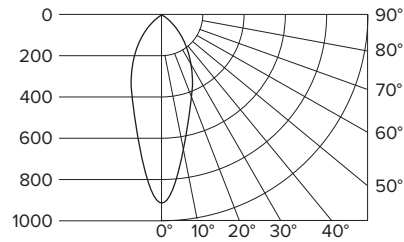




ADVANTAGE DIRECT SELECT PHOTOMETRICS

AD2RE

PART NUMBER	AD2RE-5CCT-WH
BEAM SPREAD	37°
LUMENS	477Lm
WATTAGE	5.5W
EFFICACY	86.7Lm per watt
CCT	@4000K
CRI	90

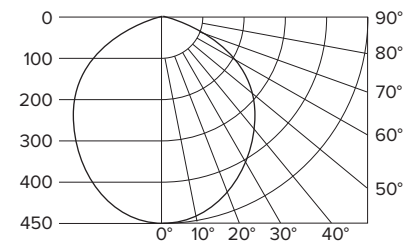


Avg. Foot Candles	Beam Dia.
19.8	5' 3.3'
13.7	6' 4.0'
10.1	7' 4.7'
7.7	8' 5.4'
6.1	9' 6.0'
4.9	10' 6.7'

Distance From Light

AD4RE

PART NUMBER	AD4RE-5CCT-WH
BEAM SPREAD	96°
LUMENS	938Lm
WATTAGE	10W
EFFICACY	93.8Lm per watt
CCT	@4000K
CRI	90

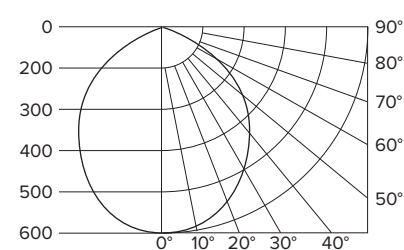


Avg. Foot Candles	Beam Dia.
6.7	5' 11.1'
4.7	6' 13.3'
3.4	7' 15.5'
2.6	8' 17.8'
2.1	9' 20.0'
1.7	10' 22.2'

Distance From Light

AD6RE

PART NUMBER	AD6RE-5CCT-WH
BEAM SPREAD	96.5°
LUMENS	1343Lm
WATTAGE	14.3W
EFFICACY	93.9Lm per watt
CCT	@4000K
CRI	90

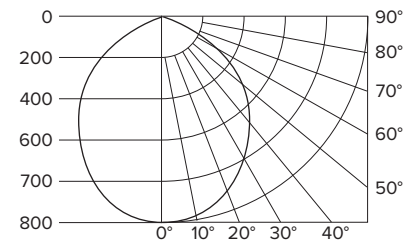


Avg. Foot Candles	Beam Dia.
9.5	5' 11.2'
6.6	6' 13.4'
4.9	7' 15.7'
3.7	8' 17.9'
2.9	9' 20.2'
2.4	10' 22.4'

Distance From Light

AD8RE

PART NUMBER	AD8RE-5CCT-WH
BEAM SPREAD	94°
LUMENS	1975Lm
WATTAGE	25W
EFFICACY	79Lm per watt
CCT	@4000K
CRI	90



Avg. Foot Candles	Beam Dia.
15.3	5' 10.7'
10.6	6' 12.9'
7.8	7' 15.0'
6.0	8' 17.2'
4.7	9' 19.3'
3.8	10' 21.4'

Distance From Light

**ADVANTAGE DIRECT SELECT SERIES 2" RECOMMENDED DIMMERS**

BRAND	MODEL #	MAX CURRENT OUT (MA)	MIN CURRENT IN (MA)	DIMMING RANGE (%)
Lutron	CTCL-153P	134.4	0.47	0.3-97
Lutron	MACL-153MR-WH	133.3	5.37	3.8-96.2
Lutron	SCL-153P	134.4	0	0-97
Leviton	CL-6674	135.4	9.14	6.5-97.7
Lutron	TG-600PH-LA	135	8.87	6.4-97.5
Leviton	CL-6683	138.5	0	0-100
Leviton	IPL06	135.5	2.24	1.6-97.8
Lutron	DGCL-153P	134.5	0.06	0.04-97.1
Lutron	DVCL-153P	134.5	4.12	2.9-98.9
Leviton	CL-6672	137	12.9	9.3-98.7
Lutron	SLV-600P-IV	136.7	0.33	0.2-98.7
Lutron	MACL-153ME	134.8	16.81	12.1-97.3
Lutron	DVSCSELV-300P	137.3	11.04	7.9-99.1
Lutron	SELV300P-WH	137.9	10.93	7.9-99.5
Lutron	DV-600P	136.6	0.04	0.02-98.6
Lutron	DVELV-300P-WH	137.3	10.7	7.7-99.1
Lutron	SELV303P-WH	138.2	11.19	8-99.7
Lutron	DVWCL-153PH-WH	137.2	5.19	3.7-99.0
Leviton	6674-10W	135.7	19.45	14-97.9

Dimmer performance may vary in field application due to unknown external factors. Dimmers not included on the chart above are not necessarily incompatible; they have yet to be fully evaluated. Please reference dimmer manufacturer's instructions for more detailed information regarding performance and compatibility. Test data listed above is based on single lamp data. Recommended maximum 10 units connected to a single dimmer.

ADVANTAGE DIRECT SELECT SERIES 4" RECOMMENDED DIMMERS

BRAND	MODEL #	MAX CURRENT OUT (MA)	MIN CURRENT IN (MA)	DIMMING RANGE (%)
Lutron	CTCL-153P	249.7	3.9	1.5-99.8
Lutron	MACL-153MR-WH	237.8	13.38	5.3-95.1
Lutron	SCL-153P	248.9	1.05	0.4-99.5
Leviton	CL-6674	249.5	16.52	6.6-99.8
Lutron	TG-600PH-LA	249.5	23.74	9.4-99.8
Leviton	CL-6683	249.7	0	0-99.8
Leviton	IPL06	249.2	1.81	0.7-99.6
Lutron	DGCL-153P	249.8	2.58	1.0-99.9
Lutron	DVCL-153P	249.7	10.88	4.3-99.8
Leviton	CL-6672	249.8	30.85	12.3-99.9
Lutron	SLV-600P-IV	249.8	7.05	2.8-99.9
Lutron	MACL-153ME	250	27.9	11.1-100
Lutron	DVSCSELV-300P	250	18.16	7.2-100
Lutron	SELV300P-WH	248.2	18.22	7.2-99.2
Lutron	DV-600P	249.8	5.45	2.1-99.1
Lutron	DVELV-300P-WH	247.9	17.7	7.0-99.1
Lutron	SELV303P-WH	248.2	18	7.2-99.2
Lutron	DVWCL-153PH-WH	248.3	9.7	3.9-99.3
Leviton	6674-10W	250	36.2	14.5-100

Dimmer performance may vary in field application due to unknown external factors. Dimmers not included on the chart above are not necessarily incompatible; they have yet to be fully evaluated. Please reference dimmer manufacturer's instructions for more detailed information regarding performance and compatibility. Test data listed above is based on single lamp data. Recommended maximum 10 units connected to a single dimmer.



ADVANTAGE DIRECT SELECT SERIES 6" RECOMMENDED DIMMERS

BRAND	MODEL #	MAX CURRENT OUT (MA)	MIN CURRENT IN (MA)	DIMMING RANGE (%)
Lutron	CTCL-153P	375	7.83	2.0-99.9
Lutron	MACL-153MR-WH	356	22.7	6.0-94.8
Lutron	SCL-153P	375	2.9	0.7-99.9
Leviton	CL-6674	375	27.5	7.3-99.9
Lutron	TG-600PH-LA	375	42	11-99.9
Leviton	CL-6683	374	0	0-99.6
Leviton	IPL06	375	1.83	0.5-99.9
Lutron	DGCL-153P	375	5.46	1.4-99.9
Lutron	DVCL-153P	375	18.76	5-99.9
Leviton	CL-6672	375	52.2	13.9-99.9
Lutron	SLV-600P-IV	375	14.02	3.7-99.9
Lutron	MACL-153ME	375	38.5	10.2-99.9
Lutron	DVSCSELV-300P	375	26.07	6.9-99.9
Lutron	SELV300P-WH	375	25.55	6.8-99.9
Lutron	DV-600P	375	11.56	3.0-99.9
Lutron	DVELV-300P-WH	375	25.45	6.7-99.9
Lutron	SELV303P-WH	375	26.76	7.1-99.9
Lutron	DVWCL-153PH-WH	375	13.52	3.6-99.9
Leviton	6674-10W	375	58.7	15.6-99.9

Dimmer performance may vary in field application due to unknown external factors. Dimmers not included on the chart above are not necessarily incompatible; they have yet to be fully evaluated. Please reference dimmer manufacturer's instructions for more detailed information regarding performance and compatibility. Test data listed above is based on single lamp data. Recommended maximum 10 units connected to a single dimmer.

ADVANTAGE DIRECT SELECT SERIES 8" RECOMMENDED DIMMERS

BRAND	MODEL #	MAX CURRENT OUT (MA)	MIN CURRENT IN (MA)	DIMMING RANGE (%)
Lutron	CTCL-153P	160	0	0-100
Lutron	MACL-153MR-WH	153	0	0-95.6
Lutron	SCL-153P	160	0	0-100
Leviton	CL-6674	160	2	1.2-100
Lutron	TG-600PH-LA	160	4	2.5-100
Leviton	CL-6683	160	0	0-100
Leviton	IPL06	160	0	0-100
Lutron	DGCL-153P	160	0	0-100
Lutron	DVCL-153P	160	0	0-100
Leviton	CL-6672	160	8	0-100
Lutron	SLV-600P-IV	160	0	0-100
Lutron	MACL-153ME	160	0	0-100
Lutron	DVSCSELV-300P	160	0	0-100
Lutron	SELV300P-WH	160	0	0-100
Lutron	DV-600P	160	0	0-100
Lutron	DVELV-300P-WH	160	0	0-100
Lutron	SELV303P-WH	160	0	0-100
Lutron	DVWCL-153PH-WH	160	0	0-100
Leviton	6674-10W	160	7	4.4-100

Dimmer performance may vary in field application due to unknown external factors. Dimmers not included on the chart above are not necessarily incompatible; they have yet to be fully evaluated. Please reference dimmer manufacturer's instructions for more detailed information regarding performance and compatibility. Test data listed above is based on single lamp data.