

SPECIFICATION SHEET

# Ardito LED - A4RAR

## 4" Series

### Ultra-Thin Profile Round Adjustable Regressed Trim

Project \_\_\_\_\_

Notes \_\_\_\_\_

Fixture Type \_\_\_\_\_

Date \_\_\_\_\_



**WITH FLANGE**

A4RAR-1111 - XXX (illustrated)



**FLANGELESS TRIM**

A4RAR-TR11 - XXX (illustrated)

Round, adjustable, 4" high efficiency regressed dimmable LED. Adjustable and lockable from below the ceiling. Provides up to 30° tilt and 359° rotation. May be installed with a low profile ultra-thin flange or flangeless trim in configuration for insulated, non-insulated and remodel (non-IC) ceilings.



### SPECIFICATIONS

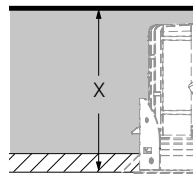
**COLOR TEMPERATURES** 2,700K - 3,000K - 3,500K - 4,000K

**CRI** 90+

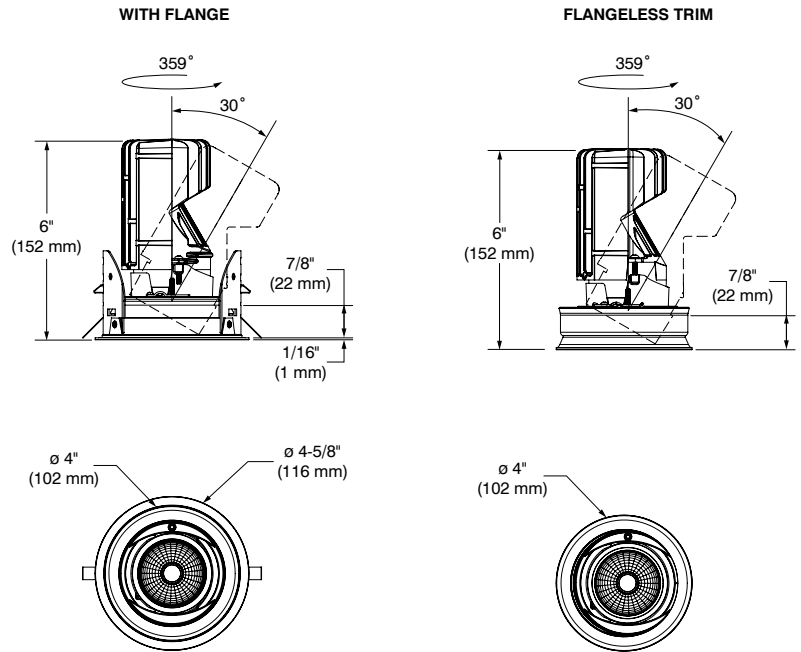
**POWER SUPPLY** 120V - 277V  
 One driver model available in two performances (14W and 23W) and offering 2 dimming options:  
 ELV: 120V (14W and 23W) (120V only)  
 0-10V: 120V (14W and 23W) (120V only)  
 Consult housing specification sheet for more details

Requires a 6-1/2" (165 mm) clearance beyond the ceiling level for standard using and 7" (178 mm) for Lumenetix option using.  
 0.036" (0.91 mm) galvanized steel housing

**HOUSING DETAILS** Perfect fit into ceiling



Each part of the housing should be at LEAST 3" (76 mm) from insulation (non-IC configurations)  
 Can fit in ceilings up to 1-1/2" (38 mm) thick  
 Junction box is accessible from below the ceiling for ease of maintenance



# CONTRASTE

# Ardito LED - A4RAR

4" Series

## Ultra-Thin Profile Round Adjustable Regressed Trim



### SPECIFICATIONS

	Remodel Housing	New Construction Housing	Insulated Housing	Ceiling thickness suggested for insulated housing as a using standard and Lumenetix option.
COMPATIBLE HOUSINGS	<b>Performance 1</b>	REA4V1	NWA4RV1	* ISA4RV1
	<b>Performance 2</b>	REA4V2	NWA4RV2	* ISA4RV2
	<b>Lumenetix</b>	REA4VL	NWA4RVL	** ISA4RVL

\* Ceiling thickness must be at least 1/4" (6.4 mm) for insulated housing as a using standard.

\*\* Ceiling thickness must be at least 3/4" (19 mm) for insulated housing with Lumenetix option.

For dimming, please visit our Web site frequently to find our dimmer compatibility list: [www.contrastlighting.com](http://www.contrastlighting.com)

#### MUD-IN-PLATE

**MIPA4R** (sold separately)  
Consult housing specification sheet for more details.

#### DELIVERED LUMENS

**Performance 1 (14W) Standard:** 1,356 lumens @ 3,000K, 93 lm/W  
**Performance 2 (23W) Standard:** 1,923 lumens @ 3,000K, 81 lm/W  
**Lumenetix (12,5W):** up to 700 lumens

#### LIGHT ENGINE

##### Standard:

Lumileds Luxeon CoB 1205 GEN2 and CoB 1203 GEN2 (Spot Beam Only) deliver a lumen maintenance greater than 70% after 50,000 hours of operation ( $L_{70}$ ). Provide a high quality true color and a clean white light without hot spots. Color binning within 3 steps on MacAdam ellipse which surpasses ANSI binning requirements.

##### Lumenetix Warm Dimming:

Lumenetix Araya DDM1 Dynamic Dimming Module delivers dimmable white light that warms as it dims, reproducing dimming conditions of a halogen lamp. It allows the user to change the color temperature from 3,050K at full intensity to 1,800K at minimum intensity all this while ensuring a 90+ CRI over the full dimming range.  
Lumenetix: 120V - 277V (12.5W)

##### Lumenetix Color Tuning:

Lumenetix Araya CTM1 Color Tuning Module allows the user to program millions of color combinations using a user-friendly Bluetooth application available on iOS mobile devices. The application allows programming of different scenes, colors, and color temperatures while the day-to-day control is ensured by standard 0-10V wall mounted dimmers. 90+ CRI.  
Lumenetix: 120V - 277V (12.5W)

#### TRIM FINISHES

Powder coated paint or plated die formed steel.  
Different finishes available: 24K Gold Plated (-03), Chrome (-04), Brushed Chrome (-04BR), Matte White (-11), Brushed Nickel (-12BR), Satin Nickel (-13), Antique Nickel (-17), Matte Black (-22)

#### FLANGELESS TRIM

Steel mud-in-plate for flangeless trim, allows you to apply plaster up to Ardito fixture opening edges.  
For this option, please refer to ordering code.

# CONTRASTE

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# Ardito LED - A4RAR

4" Series

## Ultra-Thin Profile Round Adjustable Regressed Trim



### SPECIFICATIONS (CONT'D)

REFLECTOR FINISHES	<b>Specular</b>	<b>Painted</b>	
	Clear ( <b>CL</b> )	Matte White ( <b>11</b> )	Anodized ( <b>AN</b> )
		Matte Black ( <b>22</b> )	

Interchangeable optional optical reflectors and lenses available to customize your lighting.

**Choice of available lenses:** Standard - No lens included

**Lens (sold separately):** Clear, Frosted, Honeycombs, Linear, Pismatic, Solite (refer to page 8 for more details)

**Optical reflectors available:** Spot, Narrow Flood, Flood (refer to page 8 for more details)

### OPTIC SYSTEM

	<b>Standard</b>	<b>Lumenetix</b>
Spot ( <b>S</b> )	15°	Not available
Narrow Flood ( <b>M</b> )	30°	33°
Flood ( <b>W</b> )	42°	44°

\* Average beams shown. Consult .ies files on our Website for more details.

AJUSTABILITY	Swivel: 359° Tilt: 30° (1 way) Locking device: choose aiming angle then tighten the screw to lock both axis into position from below the ceiling.
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HEAT SINK	High quality aluminum injected heat sink ensuring maximum heat dissipation.
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THERMAL PROTECTION	Performance 1: TC 212°F (100°C) Performance 2: TC 212°F (100°C) Lumenetix: TC 90°C (80°C)
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CEILING CUTOUT	Ø 4-1/4" (108 mm)
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CERTIFICATION	• cULus <b>E343977</b> for damp locations
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WARRANTY	1 year on components against manufacturing defects 5 years on LED arrays and drivers
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# Ardito LED - A4RAR

4" Series

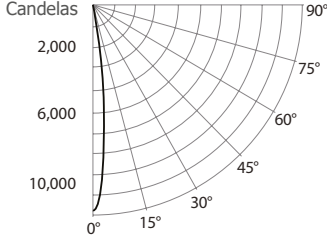
Ultra-Thin Profile Round Adjustable Regressed Trim

PHOTOMETRIC DATA



**3,000K, 90+ CRI, Spot, Performance 1**

**CANDLEPOWER DISTRIBUTION**



**LIGHT CONE**

Distance	FC	DIA
06'	5.4	2.1'
08'	130.5	2.7'
10'	83.5	3.4'
12'	58	4.1'
14'	42.6	4.8'
16'	32.6	5.5'

**Beam: 15°**  
Beam Edge defined as 50% of Maximum Nadir Candle-power.

**LUMINAIRE**

<b>Performance 1 LED</b>	3,000K Spot	
<b>CBCP / Lumens</b>	11,753 / 1,356.2	
<b>Watts</b>	<b>120V</b>	<b>277V</b>
	14.08W	14.32W
<b>Operating AMPS</b>	0.12A	0.051A
<b>Lumen Maintenance</b>	L70 @ 50,000 Hrs	
<b>CRI</b>	90+	
<b>Lumens/Watt</b>	96.3	
<b>Spacing Criteria</b>	0.5	

**COEFFICIENT OF UTILIZATION - %**

Ceiling Reflect %	80		50		30		
Wall Reflect %	50	30	50	30	50	30	
<b>RCR</b>	0	119	119	111	111	106	106
	2	109	106	104	102	101	99
	4	101	97	98	95	96	94
	6	95	91	93	90	92	89
	8	90	86	89	86	88	85
	10	86	82	85	82	84	81

**Zonal Cavity Method**  
Effective Floor Cavity Reflectance 20%

**ZONAL LUMEN SUMMARY**

ZONE	LUMENS	%LUMINAIRE
0-30	1,327.6	97.9%
0-40	1,356.1	100%
0-60	1,356.2	100%
60-90	0.0	0%
0-90	1,356.2	100%

**MULTIPLE UNIT DATA - (RCR 2)**

SPACING ON CENTER	INITIAL FOOTCANDLES	WATTS/ SQ. FT.
5'	65	0.59
6'	37	0.33
7'	25	0.23
8'	25	0.23
9'	16	0.15

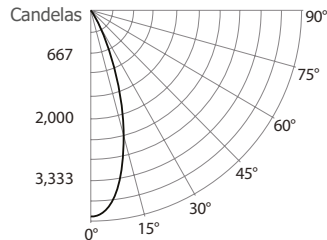
38' x 38' x 10' Room. Workplan located 2-1/2' (30").  
Reflectance factor 80%/50%/30%

**CANDELAS DISTRIBUTION**

DEGREES/ VERTICAL	CANDELAS	DEGREES/ VERTICAL	CANDELAS
0	11,753	40	0
5	8,353	50	0
10	3,936	60	0
15	836	70	0
20	490	80	0
25	204	90	0
30	0		

**3,000K, 90+ CRI, Narrow Flood, Performance 1**

**CANDLEPOWER DISTRIBUTION**



**LIGHT CONE**

Distance	FC	DIA
06'	109.4	3.4'
08'	61.6	4.5'
10'	39.4	5.7'
12'	27.4	6.8'
14'	20.1	7.9'
16'	15.4	9.1'

**Beam: 32°**  
Beam Edge defined as 50% of Maximum Nadir Candle-power.

**LUMINAIRE**

<b>Performance 1 LED</b>	3,000K Narrow Flood	
<b>CBCP / Lumens</b>	3,940 / 1,294.3	
<b>Watts</b>	<b>120V</b>	<b>277V</b>
	13.63W	13.97W
<b>Operating AMPS</b>	0.11A	0.05A
<b>Lumen Maintenance</b>	L70 @ 50,000 Hrs	
<b>CRI</b>	90+	
<b>Lumens/Watt</b>	94.63	
<b>Spacing Criteria</b>	0.92	

**COEFFICIENT OF UTILIZATION - %**

Ceiling Reflect %	80		50		30		
Wall Reflect %	50	30	50	30	50	30	
<b>RCR</b>	0	119	119	111	111	106	106
	2	107	104	102	100	99	97
	4	97	93	94	91	93	90
	6	90	85	88	84	86	83
	8	83	79	82	78	81	78
	10	78	73	77	73	76	72

**Zonal Cavity Method**  
Effective Floor Cavity Reflectance 20%

**ZONAL LUMEN SUMMARY**

ZONE	LUMENS	%LUMINAIRE
0-30	1,236.5	95.5%
0-40	1,294.2	100%
0-60	1,294.3	100%
60-90	0.0	0%
0-90	1,294.3	100%

**MULTIPLE UNIT DATA - (RCR 2)**

SPACING ON CENTER	INITIAL FOOTCANDLES	WATTS/ SQ. FT.
5'	61	0.59
6'	34	0.33
7'	24	0.23
8'	24	0.23
9'	15	0.15

38' x 38' x 10' Room. Workplan located 2-1/2' (30").  
Reflectance factor 80%/50%/30%

**CANDELAS DISTRIBUTION**

DEGREES/ VERTICAL	CANDELAS	DEGREES/ VERTICAL	CANDELAS
0	3,940	40	2
5	3,712	50	0
10	3,055	60	0
15	2,111	70	0
20	1,232	80	0
25	644	90	0
30	293		

# CONTRASTE

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# Ardito LED - A4RAR

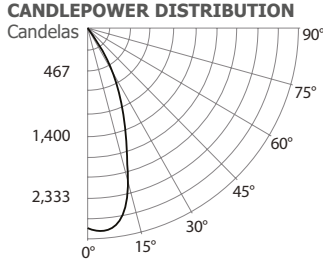
4" Series

Ultra-Thin Profile Round Adjustable Regressed Trim

PHOTOMETRIC DATA



### 3,000K, 90+ CRI, Flood, Performance 1



Distance	FC	DIA
06'	5.4	3.8'
08'	42.1	5.1'
10'	26.9	6.4'
12'	18.7	7.7'
14'	13.7	9.0'
16'	10.5	10.2'

**Beam: 40°**  
Beam Edge defined as 50% of Maximum Nadir Candle-power.

LUMINAIRE	
<b>Performance 1 LED</b>	3,000K Flood
<b>CBCP / Lumens</b>	2,692 / 1,257.3
<b>Watts</b>	<b>120V 277V</b> 13.63W 13.97W
<b>Operating AMPS</b>	0.11A 0.05A
<b>Lumen Maintenance</b>	L70 @ 50,000 Hrs
<b>CRI</b>	90+
<b>Lumens/Watt</b>	92.24
<b>Spacing Criteria</b>	0.98

COEFFICIENT OF UTILIZATION - %					
Ceiling Reflect %	80		50		30
<b>Wall Reflect %</b>	<b>50</b>	<b>30</b>	<b>50</b>	<b>30</b>	<b>50 30</b>
<b>RCR</b>	0	119	119	111	111 106 106
	2	106	103	101	99 98 96
	4	96	91	93	89 91 88
	6	87	82	85	81 84 80
	8	80	75	78	74 78 74
	10	74	69	73	69 72 68

**Zonal Cavity Method**  
Effective Floor Cavity Reflectance 20%

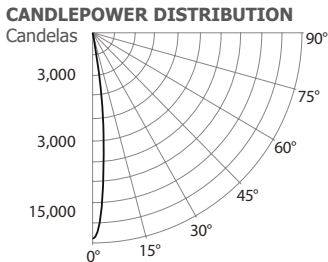
ZONAL LUMEN SUMMARY		
ZONE	LUMENS	%LUMINAIRE
0-30	1,170.6	93.1%
0-40	1,255.4	99.9%
0-60	1,257.3	100%
60-90	0.0	0%
0-90	1,257.3	100%

MULTIPLE UNIT DATA - (RCR 2)		
SPACING ON CENTER	INITIAL FOOTCANDLES	WATTS/SQ. FT.
5'	59	0.58
6'	33	0.33
7'	23	0.23
8'	23	0.23
9'	15	0.15

38' x 38' x 10' Room. Workplan located 2-1/2' (30").  
Reflectance factor 80%/50%/30%

CANDELAS DISTRIBUTION			
DEGREES/VERTICAL	CANDELAS	DEGREES/VERTICAL	CANDELAS
0	2,692	40	11
5	2,715	50	0
10	2,508	60	0
15	1,952	70	0
20	1,329	80	0
25	847	90	0
30	391		

### 3,000K, 90+ CRI, Spot, Performance 2



Distance	FC	DIA
06'	5.4	1.6'
08'	269.4	2.2'
10'	172.4	2.7'
12'	119.7	3.2'
14'	88	3.8'
16'	67.3	4.3'

**Beam: 15°**  
Beam Edge defined as 50% of Maximum Nadir Candle-power.

LUMINAIRE	
<b>Performance 2 LED</b>	3,000K Spot
<b>CBCP / Lumens</b>	17,240 / 1,923.2
<b>Watts</b>	<b>120V 277V</b> 23.69W 24.01W
<b>Operating AMPS</b>	0.19A 0.086A
<b>Lumen Maintenance</b>	L70 @ 50,000 Hrs
<b>CRI</b>	90+
<b>Lumens/Watt</b>	81.18
<b>Spacing Criteria</b>	0.5

COEFFICIENT OF UTILIZATION - %					
Ceiling Reflect %	80		50		30
<b>Wall Reflect %</b>	<b>50</b>	<b>30</b>	<b>50</b>	<b>30</b>	<b>50 30</b>
<b>RCR</b>	0	121	121	113	113 108 108
	2	110	107	105	103 103 101
	4	103	99	100	97 98 95
	6	96	93	94	91 93 91
	8	91	88	90	87 89 86
	10	87	84	86	83 86 83

**Zonal Cavity Method**  
Effective Floor Cavity Reflectance 20%

ZONAL LUMEN SUMMARY		
ZONE	LUMENS	%LUMINAIRE
0-30	1,883.2	97.9%
0-40	1,922.6	100%
0-60	1,923.0	100%
60-90	0.0	0%
0-90	1,923.2	100%

MULTIPLE UNIT DATA - (RCR 2)		
SPACING ON CENTER	INITIAL FOOTCANDLES	WATTS/SQ. FT.
5'	92	1.02
6'	52	0.57
7'	36	0.4
8'	36	0.4
9'	23	0.25

38' x 38' x 10' Room. Workplan located 2-1/2' (30").  
Reflectance factor 80%/50%/30%

CANDELAS DISTRIBUTION			
DEGREES/VERTICAL	CANDELAS	DEGREES/VERTICAL	CANDELAS
0	17,240	40	1
5	12,102	50	0
10	5,541	60	0
15	2,109	70	0
20	1,173	80	0
25	699	90	0
30	278		

# CONTRASTE

# Ardito LED - A4RAR

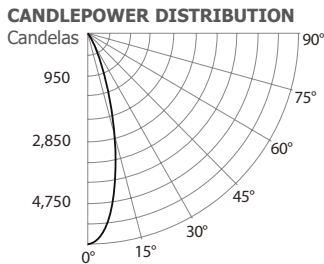
4" Series

Ultra-Thin Profile Round Adjustable Regressed Trim

PHOTOMETRIC DATA



### 3,000K, 90+ CRI, Narrow Flood, Performance 2



#### LIGHT CONE

Distance	FC	DIA
06'	5.4	3.4'
08'	89.0	4.5'
10'	57.0	5.6'
12'	39.6	6.8'
14'	29.1	7.9'
16'	22.3	9.0'

**Beam: 32°**  
Beam Edge defined as 50% of Maximum Nadir Candle-power.

#### LUMINAIRE

<b>Performance 2 LED</b>	3,000K	Narrow Flood
<b>CBCP / Lumens</b>	5,699	/ 1,868.7
<b>Watts</b>	<b>120V</b>	<b>277V</b>
	23.05W	23.29W
<b>Operating AMPS</b>	0.19A	0.08A
<b>Lumen Maintenance</b>	L70 @ 50,000 Hrs	
<b>CRI</b>	90+	
<b>Lumens/Watt</b>	81.07	
<b>Spacing Criteria</b>	0.89	

#### COEFFICIENT OF UTILIZATION - %

Ceiling Reflect %	80	50	30
<b>Wall Reflect %</b>	<b>50</b>	<b>30</b>	<b>50 30 50 30</b>
<b>RCR</b>	0	119 119	111 111 106 106
	2	107 104	102 100 99 97
	4	97 93	94 91 93 90
	6	90 85	88 84 86 83
	8	83 79	82 78 81 78
	10	78 73	77 73 76 72

**Zonal Cavity Method**  
Effective Floor Cavity Reflectance 20%

#### ZONAL LUMEN SUMMARY

ZONE	LUMENS	%LUMINAIRE
0-30	1,785.1	95,5%
0-40	1,868.5	100%
0-60	1,868.7	100%
60-90	0.0	0%
0-90	1,868.7	100%

#### MULTIPLE UNIT DATA - (RCR 2)

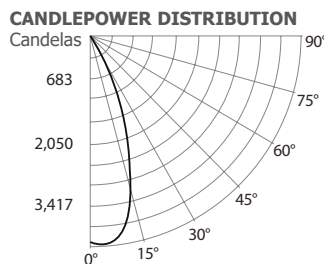
SPACING ON CENTER	INITIAL FOOTCANDLES	WATTS/SQ. FT.
5'	88	1.01
6'	50	0.57
7'	35	0.39
8'	35	0.39
9'	22	0.25

38' x 38' x 10' Room. Workplan located 2-1/2' (30").  
Reflectance factor 80%/50%/30%

#### CANDELAS DISTRIBUTION

DEGREES/VERTICAL	CANDELAS	DEGREES/VERTICAL	CANDELAS
0	5,699	40	2
5	5,377	50	0
10	4,410	60	0
15	3,039	70	0
20	1,777	80	0
25	931	90	0
30	407		

### 3,000K, 90+ CRI, Flood, Performance 2



#### LIGHT CONE

Distance	FC	DIA
06'	5.4	4.3'
08'	62.7	5.8'
10'	40.1	7.2'
12'	27.9	8.7'
14'	20.5	10.1'
16'	15.7	11.5'

**Beam: 40°**  
Beam Edge defined as 50% of Maximum Nadir Candle-power.

#### LUMINAIRE

<b>Performance 2 LED</b>	3,000K	Flood
<b>CBCP / Lumens</b>	4,012	/ 1,878.2
<b>Watts</b>	<b>120V</b>	<b>277V</b>
	23.05W	23.29W
<b>Operating AMPS</b>	0.19A	0.08A
<b>Lumen Maintenance</b>	L70 @ 50,000 Hrs	
<b>CRI</b>	90+	
<b>Lumens/Watt</b>	81.48	
<b>Spacing Criteria</b>	0.98	

#### COEFFICIENT OF UTILIZATION - %

Ceiling Reflect %	80	50	30
<b>Wall Reflect %</b>	<b>50</b>	<b>30</b>	<b>50 30 50 30</b>
<b>RCR</b>	0	119 119	111 111 106 106
	2	106 103	101 99 98 96
	4	96 91	93 89 91 88
	6	87 82	85 81 84 80
	8	80 75	78 74 78 74
	10	74 69	73 69 72 68

**Zonal Cavity Method**  
Effective Floor Cavity Reflectance 20%

#### ZONAL LUMEN SUMMARY

ZONE	LUMENS	%LUMINAIRE
0-30	1,747.1	93%
0-40	1,875.4	99.8%
0-60	1,878.2	100%
60-90	0.0	0%
0-90	1,878.2	100%

#### MULTIPLE UNIT DATA - (RCR 2)

SPACING ON CENTER	INITIAL FOOTCANDLES	WATTS/SQ. FT.
5'	88	1.01
6'	50	0.57
7'	34	0.39
8'	34	0.39
9'	22	0.25

38' x 38' x 10' Room. Workplan located 2-1/2' (30").  
Reflectance factor 80%/50%/30%

#### CANDELAS DISTRIBUTION

DEGREES/VERTICAL	CANDELAS	DEGREES/VERTICAL	CANDELAS
0	4,012	40	19
5	4,053	50	0
10	3,761	60	0
15	2,915	70	0
20	1,974	80	0
25	1,268	90	0
30	582		

# CONTRASTE

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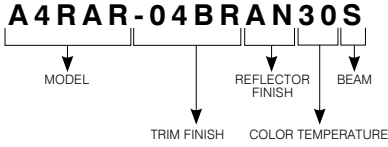
# Ardito LED - A4RAR

4" Series

## Ultra-Thin Profile Round Adjustable Regressed Trim



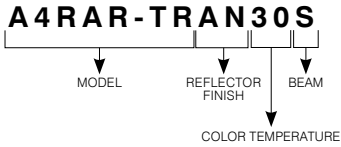
### TRIM WITH FLANGE CODIFICATION EXAMPLE



### TRIM WITH FLANGE ORDERING CODE **A4RAR**

MODEL	TRIM FINISHES	REFLECTOR FINISHES	COLOR TEMPERATURES	BEAMS
<b>A4RAR</b>				
<b>A4RAR</b>	<b>-03</b> 24K Gold Plated	<b>Specular</b>	<b>27</b> 2,700K	<b>S</b> Spot (15°)
	<b>-04</b> Chrome	<b>CL</b> Clear	<b>30</b> 3,000K	<b>M</b> Narrow Flood (30°)
	<b>-04BR</b> Brushed Chrome		<b>35</b> 3,500K	<b>W</b> Flood (42°)
	<b>-11</b> Matte White	<b>Painted</b>	<b>40</b> 4,000K	
	<b>-12BR</b> Brushed Nickel	<b>11</b> Matte White		
	<b>-13</b> Satin Nickel	<b>22</b> Matte Black	<b>CT</b> Color Tuning (only with Narrow Flood and Flood beams)	
	<b>-17</b> Antique Nickel	<b>AN</b> Anodized		
	<b>-22</b> Matte Black	<b>BK</b> Black		
			<b>WD</b> Warm Dimming (only with Narrow Flood and Flood beams)	

### FLANGELESS TRIM OPTION CODIFICATION EXAMPLE



### FLANGELESS TRIM OPTION ORDERING CODE **A4RAR-TR** (see next page for mud-in-plate ordering code)

MODEL	REFLECTOR FINISHES	COLOR TEMPERATURES	BEAMS
<b>A4RAR</b>			
<b>A4RAR-TR</b>	<b>Specular</b>	<b>27</b> 2,700K	<b>S</b> Spot (15°)
	<b>CL</b> Clear	<b>30</b> 3,000K	<b>M</b> Narrow Flood (30°)
		<b>35</b> 3,500K	<b>W</b> Flood (42°)
	<b>Painted</b>	<b>40</b> 4,000K	
	<b>11</b> Matte White		
	<b>22</b> Matte Black	<b>CT</b> Color Tuning (only with Narrow Flood and Flood beams)	
	<b>AN</b> Anodized		
	<b>BK</b> Black		
		<b>WD</b> Warm Dimming (only with Narrow Flood and Flood beams)	

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## ORDERING CODE for lenses and reflectors replacement

For future on-site modifications of the light distribution.

### Lenses (to modify light diffusion)

Clear: **104036**                      Prismatic: **104039**  
Frosted: **317240**                      Honeycombs: **104040**  
Linear: **104037**  
Solite: **104038**

### Reflectors (to modify the beam angle)

For a Spot: **103942**  
For a Narrow Flood: **103912**  
For a Flood: **103943**

## ORDERING CODE for Mud-in-Plate

### MIPA4R

Consult housing specification sheet for more details.

# CONTRASTE

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