

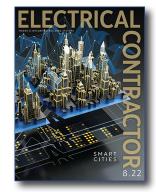
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# BAXTER Research Center

POWERFUL INSIGHTS. ACTIONABLE INTELLIGENCE.

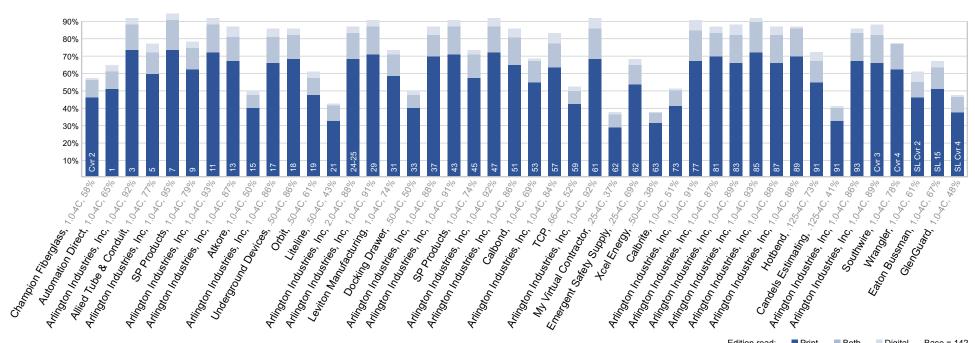


August 2022

Independent Ad Performance News: Advertising Exposure Audience Engagement and Involvement Preliminary and Active Buying Actions



#### Executive Summary: Ad Traffic by Page Number



```
Edition read:
        Print
                  Both
                            Digital
                                      Base = 142
```

#### Top-performing ads based on respondent exposure, engagement and involvement

Recall Seeing Ad Audience Exposure 5.0	Total Recall Seeing	Ad Influence Audience Engagement 6.0	Total Recall Seeing	Total Ad Influence	Buying ActionTotalAudience Involvement 7.0Seeing	One or More Buying Actions
Arlington Industries, Inc – 7	95%	Arlington Industries, Inc – Cv 3	89%	99%	Arlington Industries, Inc – 85 93%	82%
Arlington Industries, Inc – 11	93%	Arlington Industries, Inc – 37	88%	99%	Arlington Industries, Inc – 43 91%	82%
Arlington Industries, Inc – 85	93%	Arlington Industries, Inc – 87	88%	98%	Arlington Industries, Inc – 29 91%	82%
Arlington Industries, Inc – 61	92%	Arlington Industries, Inc – 13	87%	98%	Arlington Industries, Inc – 57 84%	79%
Arlington Industries, Inc – 47	92%	Arlington Industries, Inc – 17	86%	98%	Arlington Industries, Inc – Cv 3 89%	78%
Arlington Industries, Inc – 3	92%	Arlington Industries, Inc – 51	86%	98%	Arlington Industries, Inc – 37 88%	78%
Arlington Industries, Inc – 77	91%	Arlington Industries, Inc – 93	86%	98%	Arlington Industries, Inc – 13 87%	78%
Arlington Industries, Inc – 43	91%	Arlington Industries, Inc – 77	91%	97%	Arlington Industries, Inc – 81 87%	78%
Arlington Industries, Inc – 29	91%	Arlington Industries, Inc – 83	89%	97%	Southwire – Cv 4 78%	78%
Arlington Industries, Inc – 83	89%	Arlington Industries, Inc – 81	87%	97%	Arlington Industries, Inc – 61 92%	77%

## **Definitions of Scores**





Total Ad Recall – Audience Exposure

- Recall Seeing Respondents who recalled seeing an item; total exposure. Shows the ability of an item to attract reader attention.
- Read Some Respondents who, seeing an item, were sufficiently engaged to be drawn into the copy by the headline, layout or content.
- Read Most Respondents who, after beginning to read an item, were interested enough to read most of it.

#### Total Ad Influence – Audience Engagement

Total Ad Influence scores are based on the percentage of respondents who, after seeing an ad, indicated how it influenced them:

- Make Ad-Brand Connection Those respondents who, after seeing an ad, were able to associate the ad with a company or brand.
- Like the Ad Respondents who report finding an ad appealing.
- More Favorable Opinion Respondents who, after seeing an ad, developed a more positive opinion of the advertised product or service.
- Newly Aware Those respondents who, prior to seeing an ad, were not familiar with the advertised item and are now newly aware of it.

NOTE: Percentage totals may not equal 100, due to rounding.

#### Total Buying Actions - Audience Involvement

One or More Buying Actions, or Audience Involvement, represents the percentage of respondents who, after reporting they recalled the ad, also indicate how the ad further influenced their buying actions. These audience members saw an ad and indicated that they, or someone in their organization either has or is likely to:

- Save the Ad Respondents who indicate interest in an advertised item by either saving an ad for future reference, or are likely do so in the future.
- Discuss the Advertised Product Those respondents who report they are likely to discuss, or have discussed, an advertised item with a colleague.
- Visit Ad's Website Respondents who report they would likely access, or have already accessed, an advertiser's website after seeing an ad.
- Contact Salesperson Respondents who report they would likely contact, or have contacted, a salesperson in response to an advertised product or service.
- Try Product/Service Those respondents who report they would try, or had already tried, an advertised product or service.
- Consider Purchase Those respondents who have considered purchasing a product, or are likely to consider purchasing in the future.
- Recommend or Specify Respondents who have, or are likely to, recommend or specify a product or service.
- Purchase Respondents who have either actively purchased, or are likely to purchase, a product/service after seeing an advertisement.

Ad Exposure 5.0 Au

Audience Engagement 6.0

Recall

Seeing

86%

68%

82%

51%

64%

44%

87%

51%

75%

85%

83%

58%

47%

85%

79%

44%

44%

57%

70%

52%

41%

52%

53%

39%

58%

SL 17

SL 18 SL 21

## Editorial



Read

Some

79%

71%

79%

71%

73%

59%

78%

69%

80%

79%

77%

76%

68%

79%

80%

68%

59%

70%

74%

75%

63%

71%

74%

59%

66%

Read

Most

72%

40%

65%

33%

43%

42%

74%

34%

55%

66%

72%

39%

38%

60%

68%

33%

38%

43%

50%

36%

46%

46%

54%

35%

45% Base = 284

Recall Scores by Page Number		Page Number
	Code FAQs	20
	Feature: 2022 Profile of the Electrical Contractor, Part 2	22
	Code Insider	32
1. J. K.	Feature: An Electrical Formation	34
	Feature: Lighting the Way for Savings	40
	Feature: Hole in One	48
	Code Quiz	52
	Feature: The Connected Community	54
	Featured Products: Testers and meters	58
	New Products	60
	Code Applications	72
	Feature: A Broad Spectrum of Office Lighting	75
	Integrated systems products	88
	Cool Tools: hand tool improvements	90
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Code Comments	96
	From the Field: Adam Geller	SL 2
Edition read: 🖉 Print 🖉 Both 🖉 Digital	Feature: Enhancing Psychological Safety	SL 4
	Training: Low Voltage	SL 7
a tha a dam an a dha a she a she a she a she a she a dha she bha she b	Best Practices	SL 9
ial reader recall scores are based on each editorial item's	Feature: Adding Intelligence to PPE	SL 10
call Seeing" score. The score for each item studied is expressed	First Person	SL 13
percentage and presented by page number in the chart above.	NFPA 70E Human performance factor	SL 14
	Management	SI 17

Management

Products: safety apps

Feature: Friends in High Places

#### Definitions:

**Recall Seeing** is a percentage of the base number.

Read Some is a percentage of the "Recall Seeing" score.

The first editorial item listed is found on page 20.

Read Most is a percentage of the "Read Some" score.

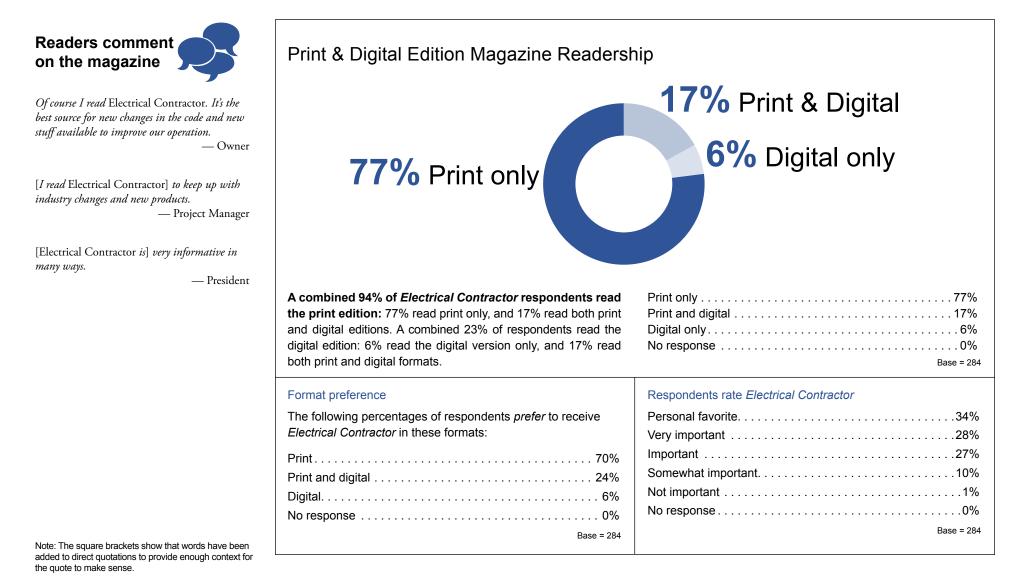
Percentage totals may not equal 100 due to rounding.

Please see Definitions of Scores (3.0) and Methodology (9.1) for complete information.



#### Editorial: Platform Use/Reader Preferences





When, how long and how often respondents read Electrical Contractor

## Editorial: Reading Habits





[I read Electrical Contractor to] keep current about new trends , products and information. — President

EC is a great publication. I would not recommend changing anything. — Ferguson Electric

EC is up-to-date, relevant and useful to me as an educator and as an electrician. New products, industry trends, business outlook, and best practices with code and theory all enhance the value of your publication.

— Owner

When read    Same day issue is received    Within three days    Within a week    29%    One week or longer    10%    No Response	Time spent reading    45 minutes or more.
Base = 284	Base = 284
How often each issue is read    4 or more times.    3 times    2 times    24%    1 time    8%    No Response	Pass-along readership Respondents report that they pass along their issues of <i>Electrical Contractor</i> to a mean number of 1.3 other professionals.
Base = 284	Base = 284

#### Editorial: Reading Habits continued



About 9.0



#### Industry magazine readership

Eighty-eight percent (88%) of respondents are regular readers of Electrical Contractor and report reading three or four of the four most recent issues

[I read Electrical Contractor] to help understand the constant changes going on in the code.

— Master Journeyman Electrician

One of the best electrical publications out there! — Vice President

Interesting and I always see new ways and materials to work with!

— Owner

	Read 3 or 4 of 4	Read 4 of 4	Read 3 of 4	Read 2 of 4	Read 1 of 4	Receive & Don't Read	Do Not Receive	No Response
Electrical Contractor	88%	77%	11%	7%	5%	0%	0%	0%
EC&M	53%	41%	12%	7%	6%	2%	16%	16%
Electrical Products & Solutions	9%	7%	2%	5%	3%	1%	49%	33%
Electrical News	7%	4%	3%	2%	4%	0%	51%	36%
LD&A	3%	1%	2%	1%	1%	1%	54%	40%
ICT Today	2%	1%	1%	1%	1%	1%	57%	38%
								Base = 284

Note: This data defines known readers of *Electrical Contractor*. No attempt was made to use subscriber lists from the other publications listed above.

## Ad Scores: Exposure, Engagement and Involvement Totals by Product Category



		Page	Size & Color	Exposure Total Recall Seeing	Read Some	Read Most	Total	Involvement One or More Buying Actions
	Boxes, conduit bodies & enclosures							
	Arlington Industries, Inc	7	1.0-4C	95%	54%	53%	93%	74%
	Arlington Industries, Inc	11	1.0-4C	93%	56%	48%	93%	69%
	Arlington Industries, Inc	85	1.0-4C	93%	56%	48%	96%	82%
	Arlington Industries, Inc	47	1.0-4C	92%	61%	50%	94%	77%
	Arlington Industries, Inc	3	1.0-4C	92%	60%	51%	96%	76%
	Arlington Industries, Inc	77	1.0-4C	91%	66%	50%	97%	72%
	Arlington Industries, Inc	43	1.0-4C	91%	63%	47%	94%	82%
	Arlington Industries, Inc	29	1.0-4C	91%	62%	55%	94%	82%
	Arlington Industries, Inc	83	1.0-4C	89%	73%	46%	97%	71%
	Arlington Industries, Inc	87	1.0-4C	88%	70%	52%	98%	73%
	Arlington Industries, Inc	24-25	2.0-4C	88%	65%	53%	96%	75%
	Arlington Industries, Inc	37	1.0-4C	88%	64%	54%	99%	78%
	Arlington Industries, Inc	89	1.0-4C	88%	61%	50%	96%	73%
Definitions:	Arlington Industries, Inc	81	1.0-4C	87%	60%	48%	97%	78%
Recall Seeing score is a percentage of	Arlington Industries, Inc	17	1.0-4C	86%	69%	51%	98%	74%
the base number.	Arlington Industries, Inc	93	1.0-4C	86%	58%	46%	98%	71%
the base number.	Arlington Industries, Inc	57	1.0-4C	84%	69%	52%	97%	79%
Read Some is a percentage of the "Recall	Emergent Safety Supply	62	.25-4C	69%	58%	38%	94%	50%
Seeing" score.	Calbond	53	1.0-4C	69%	49%	32%	94%	54%
Read Most is the percentage of the	Orbit	19	.50-4C	61%	54%	36%	95%	58%
"Read Some" score.	Calbrite	73	1.0-4C	51%	41%	29%	90%	54%
	Docking Drawer	33	.50-4C	50%	48%	38%	92%	49%
<b>Total Ad Influence</b> is a percentage of the "Recall Seeing" score.	Category averages:			83%	60%	47%	95%	71%
One or More Buying Actions is a per- centage of the "Recall Seeing" score.	Circuit protection Leviton Manufacturing	31	1.0-4C	74%	62%	54%	97%	76%
Percentage totals may not equal 100, due to rounding.	Computer software My Virtual Contractor	62	.25-4C	37%	41%	27%	91%	47%
Please see Definitions of Scores (3.0), and Methodology (9.1), for complete information.	(continued)							Base = 142

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5.0 adViewPRO Ad Campaign Analytics: Electrical Contractor – August 2022

## Ad Scores: Exposure, Engagement and Involvement Totals by Product Category *continued*



	Page	Size & Color	Exposure Total Recall Seeing	Read Some	Read Most	Total	Involvement One or More Buying Action
Contractor equipment							
Hotbend	91	.125-4C	73%	49%	36%	94%	44%
Contractor services (incl. rental 8	mechanical	)					
Candels Estimating	91	.125-4C	41%	44%	22%	93%	40%
Energy management							
Xcel Energy	63	.50-4C	38%	34%	15%	86%	35%
Fasteners, hangers, clamps, supp	oorts						
Arlington Industries, Inc	77	1.0-4C	91%	66%	50%	97%	72%
Arlington Industries, Inc	51	1.0-4C	86%	65%	46%	98%	72%
SP Products	9	1.0-4C	79%	62%	31%	94%	66%
SP Products	45	1.0-4C	74%	66%	43%	92%	65%
Orbit	19	.50-4C	61%	54%	36%	95%	58%
Docking Drawer	33	.50-4C	50%	48%	38%	92%	49%
Category averages:			74%	60%	41%	95%	64%
Hand tools							
Hotbend	91	.125-4C	73%	49%	36%	94%	44%
Lighting products/fixtures							
TCP	59	.66-4C	52%	56%	38%	95%	69%
Liteline	21	.50-4C	43%	40%	24%	89%	55%
Category averages:			48%	48%	31%	92%	62%
Power tools							
Hotbend	91	.125-4C	73%	49%	36%	94%	44%
							Baso - 142
(continued)							Base = 14

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## Ad Scores: Exposure, Engagement and Involvement Totals by Product Category *continued*



			Exposure				Involvement
	_	Size	Total	Read	Read	Total	One or More
	Page	& Color	Recall Seeing	Some	Most	Ad Influence	Buying Actions
Raceway/cable tray/conduit							
Arlington Industries, Inc	51	1.0-4C	86%	65%	46%	98%	72%
SP Products	9	1.0-4C	79%	62%	31%	94%	66%
Allied Tube & Conduit	5	1.0-4C	77%	43%	36%	95%	65%
SP Products	45	1.0-4C	74%	66%	43%	92%	65%
Emergent Safety Supply	62	.25-4C	69%	58%	38%	94%	50%
Calbond	53	1.0-4C	69%	49%	32%	94%	54%
Champion Fiberglass	Cvr 2	1.0-4C	58%	45%	31%	96%	57%
Atkore	15	1.0-4C	50%	36%	22%	95%	40%
Category averages:			70%	53%	35%	95%	59%
Regional ad							
Xcel Energy	63	.50-4C	38%	34%	15%	86%	35%
Safety equipment/apparel							
Eaton Bussman	SL 15	1.0-4C	67%	45%	40%	94%	55%
Wrangler	SL Cvr 2	1.0-4C	61%	43%	23%	96%	51%
GlenGuard	SL Cvr 4	1.0-4C	48%	38%	28%	95%	45%
Category averages:			59%	42%	30%	95%	50%
Wire & cable							
Southwire	Cvr 4	1.0-4C	78%	59%	50%	97%	78%
Automation Direct	1	1.0-4C	65%	54%	37%	97%	55%
Atkore	15	1.0-4C	50%	36%	22%	95%	40%
Category averages:			64%	50%	36%	96%	58%
Wire & cable connectors/terminat	ors						
Arlington Industries, Inc	61	1.0-4C	92%	62%	53%	96%	77%
Arlington Industries, Inc	43	1.0-4C	91%	63%	47%	94%	82%
Arlington Industries, Inc	Cvr 3	1.0-4C	89%	64%	54%	99%	78%
(continued)							Base = 142

## Ad Scores: Exposure, Engagement and Involvement Totals by Product Category *continued*



			Exposure				Involvement
	_	Size	Total	Read	Read	Total	One or More
	Page	& Color	Recall Seeing	Some	Most	Ad Influence	Buying Action
Wire & cable connectors/termina	ators continued						
Arlington Industries, Inc	13	1.0-4C	87%	66%	49%	98%	78%
Arlington Industries, Inc	17	1.0-4C	86%	69%	51%	98%	74%
Allied Tube & Conduit	5	1.0-4C	77%	43%	36%	95%	65%
Category averages:			87%	61%	48%	97%	76%
Wire & cable management							
Arlington Industries, Inc	85	1.0-4C	93%	56%	48%	96%	82%
Arlington Industries, Inc	87	1.0-4C	88%	70%	52%	98%	73%
Arlington Industries, Inc	89	1.0-4C	88%	61%	50%	96%	73%
Arlington Industries, Inc	81	1.0-4C	87%	60%	48%	97%	78%
Arlington Industries, Inc	93	1.0-4C	86%	58%	46%	98%	71%
Underground Devices	18	.50-4C	86%	37%	44%	94%	55%
Southwire	Cvr 4	1.0-4C	78%	59%	50%	97%	78%
Champion Fiberglass	Cvr 2	1.0-4C	58%	45%	31%	96%	57%
Calbrite	73	1.0-4C	51%	41%	29%	90%	54%
Atkore	15	1.0-4C	50%	36%	22%	95%	40%
Category averages:			77%	52%	42%	96%	66%
Wiring devices							
Arlington Industries, Inc	85	1.0-4C	93%	56%	48%	96%	82%
Arlington Industries, Inc	61	1.0-4C	92%	62%	53%	96%	77%
Arlington Industries, Inc	83	1.0-4C	89%	73%	46%	97%	71%
Arlington Industries, Inc	Cvr 3	1.0-4C	89%	64%	54%	99%	78%
Arlington Industries, Inc	87	1.0-4C	88%	70%	52%	98%	73%
Arlington Industries, Inc	89	1.0-4C	88%	61%	50%	96%	73%
Arlington Industries, Inc	13	1.0-4C	87%	66%	49%	98%	78%
Arlington Industries, Inc	81	1.0-4C	87%	60%	48%	97%	78%
Arlington Industries, Inc	17	1.0-4C	86%	69%	51%	98%	74%
Category averages:			89%	65%	50%	97%	76%
							_
							Base = 142

## Ad Scores: Audience Engagement Totals with Influence Details by Product Category



			Exposure	Engagement	Make		More	
		Size	Recall	Total Ad	Ad-Brand	Like	Favorable	Newly
	Page	& Color	Seeing	Influence	Connection	the Ad	Opinion	Aware
Boxes, conduit bodies & e	enclosures							
Arlington Industries, Inc	37	1.0-4C	88%	99%	83%	90%	75%	89%
Arlington Industries, Inc	87	1.0-4C	88%	98%	83%	90%	68%	86%
Arlington Industries, Inc	17	1.0-4C	86%	98%	75%	93%	73%	75%
Arlington Industries, Inc	93	1.0-4C	86%	98%	76%	91%	70%	73%
Arlington Industries, Inc	77	1.0-4C	91%	97%	80%	90%	67%	87%
Arlington Industries, Inc	83	1.0-4C	89%	97%	84%	90%	69%	83%
Arlington Industries, Inc	81	1.0-4C	87%	97%	80%	93%	74%	82%
Arlington Industries, Inc	57	1.0-4C	84%	97%	80%	94%	78%	84%
Arlington Industries, Inc	85	1.0-4C	93%	96%	79%	92%	76%	81%
Arlington Industries, Inc	3	1.0-4C	92%	96%	75%	91%	67%	72%
Arlington Industries, Inc	24-25	2.0-4C	88%	96%	76%	91%	70%	86%
Arlington Industries, Inc	89	1.0-4C	88%	96%	81%	94%	72%	79%
Orbit	19	.50-4C	61%	95%	33%	71%	58%	42%
Arlington Industries, Inc	47	1.0-4C	92%	94%	76%	92%	70%	85%
Arlington Industries, Inc	43	1.0-4C	91%	94%	82%	93%	72%	87%
Arlington Industries, Inc	29	1.0-4C	91%	94%	80%	93%	71%	86%
Emergent Safety Supply	62	.25-4C	69%	94%	35%	63%	54%	39%
Calbond	53	1.0-4C	69%	94%	47%	77%	58%	53%
Arlington Industries, Inc	7	1.0-4C	95%	93%	72%	90%	63%	77%
Arlington Industries, Inc	11	1.0-4C	93%	93%	71%	91%	65%	75%
Docking Drawer	33	.50-4C	50%	92%	22%	64%	51%	24%
Calbrite	73	1.0-4C	51%	90%	46%	72%	51%	46%
Category averages:			83%	95%	69%	87%	67%	72%
Circuit protection								
Leviton Manufacturing	31	1.0-4C	74%	97%	69%	87%	67%	77%
Computer software								
My Virtual Contractor	62	.25-4C	37%	91%	33%	62%	44%	27%
(continued)								Base = 14

## Definitions:

**Total Ad Influence** (Audience Engagement) represents the percentage of respondents who, after seeing an ad, reported they did one or more of the four listed items.

All Ad Influence scores are a percentage of the "Recall Seeing" score.

Percentage totals may not equal 100, due to rounding.

Please see Definitions of Scores (3.0), and Methodology (9.1), for complete information.

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## Ad Scores: Audience Engagement Totals with Influence Details by Product Category *continued*



		Size	<i>Exposure</i> Recall	Engagement Total Ad	Make Ad-Brand	Like	More Favorable	Newly
	Page	& Color	Seeing	Influence	Connection	the Ad	Opinion	Aware
Contractor equipment								
Hotbend	91	.125-4C	73%	94%	33%	65%	47%	43%
Contractor services (incl. re	ental & me	echanica	l)					
Candels Estimating	91	.125-4C	41%	93%	36%	60%	55%	33%
Energy management								
Xcel Energy	63	.50-4C	38%	86%	28%	58%	33%	42%
Fasteners, hangers, clamps	, support	S						
Arlington Industries, Inc	51	1.0-4C	86%	98%	81%	93%	77%	72%
Arlington Industries, Inc	77	1.0-4C	91%	97%	80%	90%	67%	87%
Orbit	19	.50-4C	61%	95%	33%	71%	58%	42%
SP Products	9	1.0-4C	79%	94%	49%	76%	61%	63%
SP Products	45	1.0-4C	74%	92%	49%	70%	56%	50%
Docking Drawer	33	.50-4C	50%	92%	22%	64%	51%	24%
Category averages:			74%	95%	52%	77%	62%	56%
Hand tools								
Hotbend	91	.125-4C	73%	94%	33%	65%	47%	43%
Lighting products/fixtures								
ТСР	59	.66-4C	52%	95%	53%	78%	66%	46%
Liteline	21	.50-4C	43%	89%	36%	77%	53%	23%
Category averages:			48%	92%	45%	78%	60%	35%
Power tools								
Hotbend	91	.125-4C	73%	94%	33%	65%	47%	43%
(continued)								Base = 14

## Ad Scores: Audience Engagement Totals with Influence Details by Product Category *continued*



	Page	Size & Color	<i>Exposure</i> Recall Seeing	Engagement Total Ad Influence	Make Ad-Brand Connection	Like the Ad	More Favorable Opinion	Newly Aware
	•	a 00101	occing	innuence	Connection		Оріпіоп	Awarc
Raceway/cable tray/condu		1 0 10	000/	00%	040/	000/	770/	700/
Arlington Industries, Inc	51	1.0-4C	86%	98%	81%	93%	77%	72%
Champion Fiberglass	Cvr 2	1.0-4C	58%	96%	39%	82%	51%	45%
Allied Tube & Conduit	5	1.0-4C	77%	95%	60%	81%	64%	74%
Atkore	15	1.0-4C	50%	95%	32%	63%	46%	39%
SP Products	9	1.0-4C	79%	94%	49%	76%	61%	63%
Emergent Safety Supply	62	.25-4C	69%	94%	35%	63%	54%	39%
Calbond	53	1.0-4C	69%	94%	47%	77%	58%	53%
SP Products	45	1.0-4C	74%	92%	49%	70%	56%	50%
Category averages:			70%	95%	49%	76%	58%	54%
Regional ad								
Xcel Energy	63	.50-4C	38%	86%	28%	58%	33%	42%
Safety equipment/apparel								
Wrangler	SL Cvr 2	1.0-4C	61%	96%	49%	83%	52%	55%
GlenGuard	SL Cvr 4	1.0-4C	48%	95%	36%	74%	57%	48%
Eaton Bussman	SL 15	1.0-4C	67%	94%	60%	87%	62%	65%
Category averages:			59%	95%	48%	81%	57%	56%
Wire & cable								
Southwire	Cvr 4	1.0-4C	78%	97%	73%	94%	66%	80%
Automation Direct	1	1.0-4C	65%	97%	28%	78%	64%	32%
Atkore	15	1.0-4C	50%	95%	32%	63%	46%	39%
Category averages:			64%	96%	44%	78%	59%	50%
Wire & cable connectors/t	erminators							
Arlington Industries, Inc	Cvr 3	1.0-4C	89%	99%	84%	93%	72%	89%
Arlington Industries, Inc	13	1.0-4C	87%	98%	83%	91%	74%	85%
Arlington Industries, Inc	17	1.0-4C	86%	98%	75%	93%	73%	75%
(continued)								Base = 14

## Ad Scores: Audience Engagement Totals with Influence Details by Product Category *continued*



		Size	<i>Exposure</i> Recall	Engagement Total Ad	Make Ad-Brand	Like	More Favorable	Newly
	Page	& Color	Seeing	Influence	Connection	the Ad	Opinion	Aware
Wire & cable connectors/ter	minators	continued						
Arlington Industries, Inc	61	1.0-4C	92%	96%	83%	91%	71%	88%
Allied Tube & Conduit	5	1.0-4C	77%	95%	60%	81%	64%	74%
Arlington Industries, Inc	43	1.0-4C	91%	94%	82%	93%	72%	87%
Category averages:			87%	97%	78%	90%	71%	83%
Wire & cable management								
Arlington Industries, Inc	87	1.0-4C	88%	98%	83%	90%	68%	86%
Arlington Industries, Inc	93	1.0-4C	86%	98%	76%	91%	70%	73%
Arlington Industries, Inc	81	1.0-4C	87%	97%	80%	93%	74%	82%
Southwire	Cvr 4	1.0-4C	78%	97%	73%	94%	66%	80%
Arlington Industries, Inc	85	1.0-4C	93%	96%	79%	92%	76%	81%
Arlington Industries, Inc	89	1.0-4C	88%	96%	81%	94%	72%	79%
Champion Fiberglass	Cvr 2	1.0-4C	58%	96%	39%	82%	51%	45%
Atkore	15	1.0-4C	50%	95%	32%	63%	46%	39%
Underground Devices	18	.50-4C	86%	94%	53%	88%	60%	60%
Calbrite	73	1.0-4C	51%	90%	46%	72%	51%	46%
Category averages:			77%	96%	64%	86%	63%	67%
Wiring devices								
Arlington Industries, Inc	Cvr 3	1.0-4C	89%	99%	84%	93%	72%	89%
Arlington Industries, Inc	87	1.0-4C	88%	98%	83%	90%	68%	86%
Arlington Industries, Inc	13	1.0-4C	87%	98%	83%	91%	74%	85%
Arlington Industries, Inc	17	1.0-4C	86%	98%	75%	93%	73%	75%
Arlington Industries, Inc	83	1.0-4C	89%	97%	84%	90%	69%	83%
Arlington Industries, Inc	81	1.0-4C	87%	97%	80%	93%	74%	82%
Arlington Industries, Inc	85	1.0-4C	93%	96%	79%	92%	76%	81%
Arlington Industries, Inc	61	1.0-4C	92%	96%	83%	91%	71%	88%
Arlington Industries, Inc	89	1.0-4C	88%	96%	81%	94%	72%	79%
Category averages:			89%	97%	81%	92%	72%	83%

Base = 142



	Page	Size & Color	<i>Exposure</i> Recall Seeing	Involvement One or More Buying Actions	Save the Ad	Discuss the Advertised Product	Visit Ad's Website	Request More Information	Try Product/ Service	Consider Use/ Purchase	Recommend or Specify	Purchase
Boxes, conduit bodies & end	closures											
Arlington Industries, Inc	85	1.0-4C	93%	82%	13%	21%	12%	3%	9%	35%	12%	24%
Arlington Industries, Inc	43	1.0-4C	91%	82%	11%	24%	13%	3%	6%	30%	13%	26%
Arlington Industries, Inc	29	1.0-4C	91%	82%	11%	18%	15%	2%	6%	33%	10%	30%
Arlington Industries, Inc	57	1.0-4C	84%	79%	12%	10%	9%	7%	7%	42%	8%	11%
Arlington Industries, Inc	37	1.0-4C	88%	78%	8%	9%	16%	3%	7%	37%	14%	17%
Arlington Industries, Inc	81	1.0-4C	87%	78%	13%	19%	9%	4%	5%	30%	15%	24%
Arlington Industries, Inc	47	1.0-4C	92%	77%	11%	20%	15%	6%	8%	26%	18%	21%
Arlington Industries, Inc	3	1.0-4C	92%	76%	11%	21%	14%	6%	5%	40%	13%	20%
Arlington Industries, Inc	24-25	2.0-4C	88%	75%	7%	9%	13%	3%	10%	40%	8%	17%
Arlington Industries, Inc	7	1.0-4C	95%	74%	10%	23%	11%	4%	7%	34%	10%	15%
Arlington Industries, Inc	17	1.0-4C	86%	74%	7%	14%	10%	3%	6%	37%	8%	16%
Arlington Industries, Inc	87	1.0-4C	88%	73%	7%	11%	10%	6%	10%	30%	12%	22%
Arlington Industries, Inc	89	1.0-4C	88%	73%	12%	22%	13%	4%	8%	33%	17%	20%
Arlington Industries, Inc	77	1.0-4C	91%	72%	5%	9%	13%	5%	10%	33%	14%	18%
Arlington Industries, Inc	83	1.0-4C	89%	71%	7%	10%	8%	2%	6%	31%	10%	20%
Arlington Industries, Inc	93	1.0-4C	86%	71%	13%	29%	13%	7%	7%	30%	11%	21%
Arlington Industries, Inc	11	1.0-4C	93%	69%	11%	18%	8%	4%	5%	32%	17%	10%
Orbit	19	.50-4C	61%	58%	11%	16%	19%	4%	7%	19%	4%	7%

(continued)

#### Definitions:

One or More Buying Actions (Audience Involvement) represents the percentage of respondents who, after seeing an ad, indicated they have done, or are likely to do, one or more of the eight listed items.

All Buying Action scores are a percentage of the "Recall Seeing" score.

Percentage totals may not equal 100, due to rounding.

Please see Definitions of Scores (3.0), and Methodology (9.1), for complete information.

Base = 142



	Page	Size & Color	<i>Exposure</i> Recall Seeing	Involvement One or More Buying Actions	Save the Ad	Discuss the Advertised Product	Visit Ad's Website	Request More Information	Try Product/ Service	Consider Use/ Purchase	Recommend or Specify	Purchase
Boxes, conduit bodies & end	closures con	ntinued										
Calbond	53	1.0-4C	69%	54%	9%	21%	14%	4%	5%	21%	7%	5%
Calbrite	73	1.0-4C	51%	54%	8%	16%	13%	3%	3%	20%	10%	5%
Emergent Safety Supply	62	.25-4C	69%	50%	8%	9%	14%	1%	3%	20%	5%	4%
Docking Drawer	33	.50-4C	50%	49%	8%	12%	8%	5%	3%	29%	8%	2%
Category averages:			83%	71%	10%	16%	12%	4%	7%	31%	11%	16%
Circuit protection												
Leviton Manufacturing	31	1.0-4C	74%	76%	6%	10%	16%	2%	7%	36%	15%	20%
Computer software												
My Virtual Contractor	62	.25-4C	37%	47%	13%	24%	7%	2%	2%	18%	2%	4%
Contractor equipment												
Hotbend	91	.125-4C	73%	44%	5%	6%	10%	1%	3%	22%	2%	5%
Contractor services (incl. rei	ntal & mec	hanical)										
Candels Estimating	91	.125-4C	41%	40%	10%	19%	7%	2%	5%	19%	2%	2%
Energy management												
Xcel Energy	63	.50-4C	38%	35%	9%	14%	9%	2%	2%	5%	7%	2%
Fasteners, hangers, clamps,	supports											
Arlington Industries, Inc	77	1.0-4C	91%	72%	5%	9%	13%	5%	10%	33%	14%	18%
Arlington Industries, Inc	51	1.0-4C	86%	72%	8%	13%	12%	6%	5%	39%	10%	12%
SP Products	9	1.0-4C	79%	66%	12%	17%	16%	4%	3%	27%	7%	6%
SP Products	45	1.0-4C	74%	65%	9%	9%	17%	2%	7%	31%	7%	8%
Orbit	19	.50-4C	61%	58%	11%	16%	19%	4%	7%	19%	4%	7%
Docking Drawer	33	.50-4C	50%	49%	8%	12%	8%	5%	3%	29%	8%	2%
Category averages:			74%	64%	9%	13%	14%	4%	6%	30%	8%	9%
(continued)												Base = 142

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adViewPRO Ad Campaign Analytics: Electrical Contractor – August 2022 7.1



	Page	Size & Color	<i>Exposure</i> Recall Seeing	Involvement One or More Buying Actions	Save the Ad	Discuss the Advertised Product	Visit Ad's Website	Request More Information	Try Product/ Service	Consider Use/ Purchase	Recommend or Specify	Purchase
Hand tools												
Hotbend	91	.125-4C	73%	44%	5%	6%	10%	1%	3%	22%	2%	5%
Lighting products/fixtures												
TCP	59	.66-4C	52%	69%	10%	20%	20%	5%	2%	31%	8%	10%
Liteline	21	.50-4C	43%	55%	15%	17%	17%	13%	9%	13%	4%	0%
Category averages:			48%	62%	13%	19%	19%	9%	6%	22%	6%	5%
Power tools												
Hotbend	91	.125-4C	73%	44%	5%	6%	10%	1%	3%	22%	2%	5%
Raceway/cable tray/conduit												
Arlington Industries, Inc	51	1.0-4C	86%	72%	8%	13%	12%	6%	5%	39%	10%	12%
SP Products	9	1.0-4C	79%	66%	12%	17%	16%	4%	3%	27%	7%	6%
Allied Tube & Conduit	5	1.0-4C	77%	65%	8%	12%	10%	5%	4%	23%	4%	14%
SP Products	45	1.0-4C	74%	65%	9%	9%	17%	2%	7%	31%	7%	8%
Champion Fiberglass	Cvr 2	1.0-4C	58%	57%	10%	22%	16%	1%	6%	19%	9%	4%
Calbond	53	1.0-4C	69%	54%	9%	21%	14%	4%	5%	21%	7%	5%
Emergent Safety Supply	62	.25-4C	69%	50%	8%	9%	14%	1%	3%	20%	5%	4%
Atkore	15	1.0-4C	50%	40%	7%	11%	9%	7%	2%	16%	4%	5%
Category averages:			70%	59%	9%	14%	14%	4%	4%	25%	7%	7%
Regional ad												
Xcel Energy	63	.50-4C	38%	35%	9%	14%	9%	2%	2%	5%	7%	2%
Safety equipment/apparel												
Eaton Bussman	SL 15	1.0-4C	67%	55%	2%	15%	14%	8%	4%	22%	9%	5%
Wrangler	SL Cvr 2	2 1.0-4C	61%	51%	4%	7%	15%	3%	3%	27%	4%	4%
GlenGuard	SL Cvr 4	1.0-4C	48%	45%	2%	9%	21%	3%	3%	19%	5%	3%
Category averages:			59%	50%	3%	10%	17%	5%	3%	23%	6%	4%
(continued)												Base = 142

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adViewPRO Ad Campaign Analytics: Electrical Contractor – August 2022 7.2



	Page	Size & Color	<i>Exposure</i> Recall Seeing	Involvement One or More Buying Actions	Save the Ad	Discuss the Advertised Product	Visit Ad's Website	Request More Information	Try Product/ Service	Consider Use/ Purchase	Recommend or Specify	Purchase
Wire & cable												
Southwire	Cvr 4	1.0-4C	78%	78%	14%	21%	16%	9%	8%	41%	20%	27%
Automation Direct	1	1.0-4C	65%	55%	9%	15%	14%	6%	0%	23%	3%	3%
Atkore	15	1.0-4C	50%	40%	7%	11%	9%	7%	2%	16%	4%	5%
Category averages:			64%	58%	10%	16%	13%	7%	3%	27%	9%	12%
Wire & cable connectors/term	ninators											
Arlington Industries, Inc	43	1.0-4C	91%	82%	11%	24%	13%	3%	6%	30%	13%	26%
Arlington Industries, Inc	Cvr 3	1.0-4C	89%	78%	5%	17%	15%	5%	13%	35%	9%	24%
Arlington Industries, Inc	13	1.0-4C	87%	78%	7%	14%	14%	5%	5%	29%	13%	25%
Arlington Industries, Inc	61	1.0-4C	92%	77%	7%	10%	8%	3%	8%	42%	13%	22%
Arlington Industries, Inc	17	1.0-4C	86%	74%	7%	14%	10%	3%	6%	37%	8%	16%
Allied Tube & Conduit	5	1.0-4C	77%	65%	8%	12%	10%	5%	4%	23%	4%	14%
Category averages:			87%	76%	8%	15%	12%	4%	7%	33%	10%	21%
Wire & cable management												
Arlington Industries, Inc	85	1.0-4C	93%	82%	13%	21%	12%	3%	9%	35%	12%	24%
Arlington Industries, Inc	81	1.0-4C	87%	78%	13%	19%	9%	4%	5%	30%	15%	24%
Southwire	Cvr 4	1.0-4C	78%	78%	14%	21%	16%	9%	8%	41%	20%	27%
Arlington Industries, Inc	87	1.0-4C	88%	73%	7%	11%	10%	6%	10%	30%	12%	22%
Arlington Industries, Inc	89	1.0-4C	88%	73%	12%	22%	13%	4%	8%	33%	17%	20%
Arlington Industries, Inc	93	1.0-4C	86%	71%	13%	29%	13%	7%	7%	30%	11%	21%
Champion Fiberglass	Cvr 2	1.0-4C	58%	57%	10%	22%	16%	1%	6%	19%	9%	4%
Underground Devices	18	.50-4C	86%	55%	11%	21%	10%	5%	3%	21%	8%	9%
Calbrite	73	1.0-4C	51%	54%	8%	16%	13%	3%	3%	20%	10%	5%
Atkore	15	1.0-4C	50%	40%	7%	11%	9%	7%	2%	16%	4%	5%
Category averages:			77%	66%	11%	19%	12%	5%	6%	28%	12%	16%

Base = 142



	Page	Size & Color	<i>Exposure</i> Recall Seeing	Involvement One or More Buying Actions	Save the Ad	Discuss the Advertised Product	Visit Ad's Website	Request More Information	Try Product/ Service	Consider Use/ Purchase	Recommend or Specify	Purchase
Wiring devices												
Arlington Industries, Inc	85	1.0-4C	93%	82%	13%	21%	12%	3%	9%	35%	12%	24%
Arlington Industries, Inc	Cvr 3	1.0-4C	89%	78%	5%	17%	15%	5%	13%	35%	9%	24%
Arlington Industries, Inc	13	1.0-4C	87%	78%	7%	14%	14%	5%	5%	29%	13%	25%
Arlington Industries, Inc	81	1.0-4C	87%	78%	13%	19%	9%	4%	5%	30%	15%	24%
Arlington Industries, Inc	61	1.0-4C	92%	77%	7%	10%	8%	3%	8%	42%	13%	22%
Arlington Industries, Inc	17	1.0-4C	86%	74%	7%	14%	10%	3%	6%	37%	8%	16%
Arlington Industries, Inc	87	1.0-4C	88%	73%	7%	11%	10%	6%	10%	30%	12%	22%
Arlington Industries, Inc	89	1.0-4C	88%	73%	12%	22%	13%	4%	8%	33%	17%	20%
Arlington Industries, Inc	83	1.0-4C	89%	71%	7%	10%	8%	2%	6%	31%	10%	20%
Category averages:			89%	76%	9%	15%	11%	4%	8%	34%	12%	22%

Base = 142

## Demographics: Influence and Action Totals

#### Total ad influence for all studied ads

	87%	
	Associated ads with respective brands	_
After seeing an ad in	95%	Т
Electrical Contractor,	Liked one or more ads	C
<b>96%</b> of respondents reported one or more	83%	Т
of the following:	Have improved opinion	C
0	73%	C
	Became newly aware of a product/service Base = 284	C Is
<i>Total</i> Buying Behavior <b>85%</b>	<i>Eighty-five percent</i> ( <b>85%</b> ) of respondents indicated that after seeing an ad in <i>Electrical Contractor</i> they, or someone in their organiza- tion, have taken, or are likely to take, one or more of the following purchasing actions:	Ē
Preliminary Buying Behavior <b>64%</b>	24%    Save the ad    43%    Discuss with someone else    36%    Visit this advertiser's website    18%    Request more information	F
<i>Active</i> Buying Behavior <b>73%</b>	21%    Try product/service (or schedule meeting, visit location, etc.)    63%    Consider use/purchasing    33%    Recommend or specify    43%    Purchase	E N N
	Base = 284	

#### Ad scores by size

	Number of Ads	Recall Seeing	Read Some	Read Most
Two pages	1	88%	65%	53%
One page	33	80%	58%	44%
Two-thirds page	1	52%	56%	38%
One-half page	5	56%	43%	31%
One-fourth page	2	53%	50%	33%
One-eighth page	2	57%	47%	29%
Issue averages:		74%	55%	42%
				Base = 142

#### Building types

Commercial	86%
Includes hotel, motel, resort, restaurant, food service, entertainment, sports, gaming, financial (banking/insurance), retail stores (all types), and office buildings	
Residential	76%
Includes single family and multi-family	
Industrial	57%
Includes manufacturing plants, power generation and utility	
Institutional	55%
Includes hospital, nursing home, education (K12, college, university), govt., administration, police, correctional, military, transportation (airport/rail/other)	
Non-building	27%
Includes road, airport, traffic lighting, line work, waste/water treatment, etc.	
Emerging/alternative energy sources	25%
Includes solar, wind, geothermal, etc.	
None of the above	. 0%
No response	
Base	e = 284

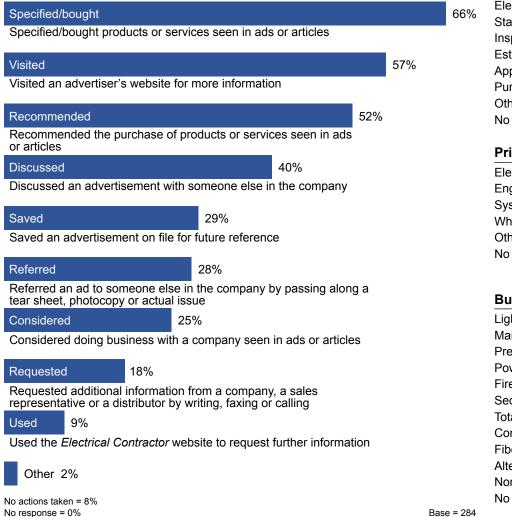


#### Demographics: Purchasing and Reader Profile



#### Purchasing actions taken

*Ninety-two percent* (92%) of the respondents report taking one or more purchasing actions during the past year as a result of ads/editorials appearing in *Electrical Contractor*.



#### Primary job title or function

Executive management: owner, partner, president, VP, general manager, etc 60%
Management: project manager, superintendent, supervisor, foreman
Electrician (field), journeyman, technician, installer, service person
Staff engineer, designer, electrical engineer
Inspector
Estimator
Apprentice
Purchasing agent, buyer
Other
No response
Base = 284

#### **Primary business**

Electrical contracting/low-voltage contracting.	86%
Engineering/architecture/consulting	5%
Systems integration/consulting	1%
Wholesaler/distributor	0%
Other	8%
No response	0%
	Base = 284

#### **Building systems installed**

Lighting	89%
Maintenance, service, repair	85%
Premises wiring	75%
Power quality systems (includes standby, co-gen, etc.)	61%
Fire/life safety systems	59%
Security (includes CCTV, access/motion/intrusion systems)	55%
Total building automation systems (includes HVAC, lighting)	44%
Communications systems (VDV)	36%
Fiber optics	33%
Alternative-energy systems	29%
None of the above	1%
No response	0%
В	Base = 284

## Demographics: Social Media



Professional use of social media			Digital devices owned or used by respondents			
<i>Fifty-five percent</i> ( <b>55%</b> ) of <i>Electrical</i> <i>Contractor</i> respondents report one or more of these reasons for using social media.	30% To get industry news			91% Smart phone		
	28% To learn about industry products		Ninety-nine percent	69% Laptop computer		
	25% To keep up with trends		( <b>99%</b> ) of <i>Electrical</i> <i>Contractor</i> respondents report having access to	66% Desktop computer		
	25% To network with others in the industry		one or more of these digital devices.	41% Tablet		
	45% None of the above No response = 0%	Base = 123		6% E-reader 1%		
Social media platforms used for work				None of the above No response = 0%		Base = 142
<i>Fifty percent</i> ( <b>50%</b> ) of <i>Electrical Contractor</i> respondents report using one or more of these social media platforms for work.	32% LinkedIn 30%		202		d Study Scl Reserve your spa	
	Facebook 10% Instagram		<b>February</b> closing January 14	<b>June</b> closing	August	December closing
	5% Pinterest			May 10	July 11	November 10
	5% Twitter		Contac		ctrical Contractor sales representative now to our space in the next ad study issue.	
	50% None of the above No response = 0%	Base = 284	Electrical Contractor reserves the right to change this research schedule without notice.			

#### About adViewPRO



# adView Pro

## What are some of the concepts behind adViewPRO Ad Campaign Analytics?

- Ad campaigns setting primary and intermediate objectives are more accountable and more effective.<sup>1</sup>
- Only primary business objectives such as increasing profit or market share are true final measures of business success.<sup>2</sup>
- A significant change across a wide range of intermediate objectives is a reliable predictor of business success.
- Because the importance of individual intermediate objectives varies by ad campaign, no single intermediate measure can be an infallible predictor.
- Best practice requires tracking multiple intermediate effects.<sup>3</sup>
- Assigning greater or lesser value to each intermediate objective, to better align with your specific campaign goals, improves campaign accountability and effectiveness.<sup>4</sup>

#### Why does adViewPRO focus on intermediate objectives?

*Intermediate objectives* are the means to achieving primary ad campaign objectives. Taken individually, each intermediate objective offers insight into how your campaign is working in comparison with other campaigns reaching your audience.

<sup>1</sup> Les Binet and Peter Field, Marketing in the Era of Accountability (World Advertising Research Center, Great Britain, Alden Press, 2007), 19. | <sup>2</sup> [ibid, 77] | <sup>3</sup> [ibid, 77] | <sup>4</sup> [ibid, 2]

Total Ad Recall Audience Exposure

Total Ad Influence Audience Engagement

Total Buying Action Audience Involvement

- Recall seeing (reader exposure)
- Read some of the ad (reader engagement)
- Read most of the ad (reader involvement)
- Make ad-brand connection
- Like the ad
- Better opinion of product or service
- Newly aware of product or service

#### Preliminary Buying Action

- Save the ad for future reference
- Discuss the advertised product
- Visit advertiser website
- Contact advertiser salesperson

#### Active Buying Action

- Try advertised product or service
- Consider purchasing
- Recommend or specify
- Purchase the product or service

#### About adViewPRO: Methodology





Baxter Research Center's (BRC) *adViewPRO* study programs are conducted online using accepted advertising and editorial reader research methods and practices.

The reader panel was selected from the sponsoring publication's qualified circulation of 80,138\* using a structured random-interval selection process. Preparation of the survey instrument, sample selection, emailing, processing, tabulation and generation of final reports are conducted under the supervision of BRC.

Readers invited to participate via email are provided with a secure link to the questionnaire. To ensure optimal delivery, all surveys are sent using BRC's bonded email servers.

In those cases where two versions of the questionnaire are produced to maintain an appropriate level of reader response, both are identical with the exception of the ad listings, which are divided equally between the two. Ad recall data is based on a minimum of 100 returns. Splitting the survey into two or three versions to accommodate more ads will result in editorial and respondent profiles increasing to 200 and 300, respectively. Ad recall data will achieve a lesser number, but no fewer than 100 returns.

Ad and editorial reader recall data are fully disclosed in this report and online through advertiser micro-sites. Advertiser access to their micro-site is controlled by the sponsoring publication. Advertisers wishing to view online data should contact their magazine advertising sales representative for a link and password. A copy of the online survey is available upon request from BRC.

#### \* June 2022 BPA Worldwide<sup>SM</sup> Statement

This publication is designed to provide accurate and authoritative information gathered from subscriber questionnaires. In publishing this report, neither the author nor the publisher is engaged in rendering legal, accounting or any other professional service. If required, legal advice or other expert assistance should be sought from a licensed professional.



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*ELECTRICAL CONTRACTOR* is the only monthly publication strictly for electrical and low-voltage contractors. ECs consistently rank it as the most well read and preferred magazine in the industry. Readers are management-level decision-makers and specifiers, working across the construction spectrum, from commercial to residential, industrial, institutional and nonbuilding projects. Content spans a variety of topics, including codes, standards, installation tips, new products, advice for running a business, lighting and trends, all written by industry experts.

Baxter Research Center (BRC) is a leading provider of independent, mixed-media audience analytics.

BRC's audience metrics guide, optimize and inspire ad-campaign effectiveness in print, digital and online media.

