

Complete Ad Campaign Analytics

Contents:

Executive Summary	
All ads by page number)
Top ads by exposure, engagement, involvement	
Definitions of Scores)
Editorial	
Recall scores by page number4.0)
Reading habits4.1	I
Ad Scores by product or service category:	
Exposure, engagement and involvement totals 5.0)
Audience engagement totals with details)
Involvement totals with buying action details 7.0)
Demographics	
Influence and action totals)
Social media8.2	2
About mediaView Pro	
About mediaView Pro9.0)
Methodology9.1	l
About the survey sponsor9.1	
About Baxter Research Center	1



Copyright © 2018 Baxter Research Center Inc.



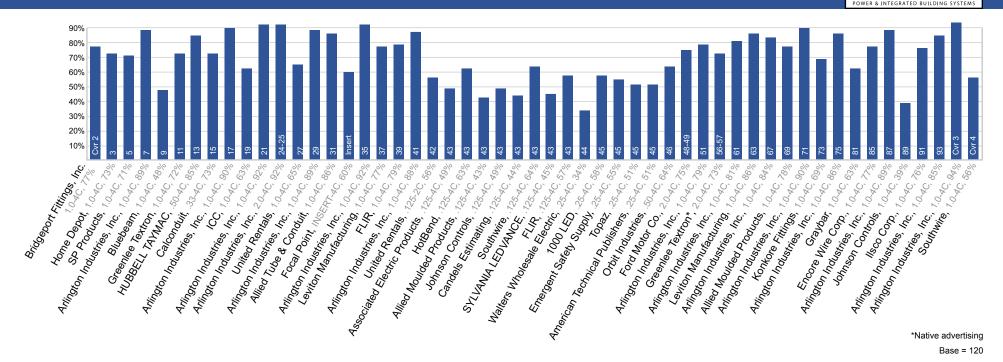
The second seco



May 2018

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

Executive Summary: Ad Traffic by Page Number



Top-performing ads based on audience 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 Action Audience Involvement 7.0	Total Recall Seeing	One or More Buying Actions
Arlington Industries, Inc.	94%	Arlington Industries, Inc.	86%	99%	Arlington Industries, Inc.	86%	86%
Arlington Industries, Inc.	92%	Arlington Industries, Inc.	92%	98%	Arlington Industries, Inc.	92%	84%
Arlington Industries, Inc.	92%	Arlington Industries, Inc.	92%	98%	Arlington Industries, Inc.	92%	84%
Arlington Industries, Inc.	92%	Arlington Industries, Inc.	90%	98%	Arlington Industries, Inc.	90%	84%
Arlington Industries, Inc.	90%	Arlington Industries, Inc.	89%	98%	Arlington Industries, Inc.	94%	82%
Arlington Industries, Inc.	90%	Arlington Industries, Inc.	89%	98%	Arlington Industries, Inc.	89%	82%
Arlington Industries, Inc.	89%	Allied Tube & Conduit	86%	98%	Leviton Manufacturing	86%	78%
Arlington Industries, Inc.	89%	Leviton Manufacturing	86%	98%	Arlington Industries, Inc.	85%	78%
Arlington Industries, Inc.	89%	Arlington Industries, Inc.	85%	98%	Arlington Industries, Inc.	90%	77%
Arlington Industries, Inc.	88%	HUBBELL TAYMAC	85%	98%	Allied Tube & Conduit	86%	76%

Baxter Research Center | www.brc.com

Definitions of Scores



mediaView[™]Pro

Complete Ad Campaign Analytics

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

Audience Engagement 6.0

Editorial



Recall Scores by Page Number		Page Number	Recall Seeing	Read Some	Read Most
	SAFETY: Out in the open	6	68%	74%	42%
	INDUSTRY WATCH: States failing to adopt latest NEC	8	71%	73%	50%
_	LIGHTING: Lights out for savings	18	82%	76%	52%
80%	ARC FLASH SAFETY: Raising awareness	20	88%	75%	58%
	FOCUS: Leading through safety	22	62%	71%	39%
70%	UTILITY BUSINESS: Energy hogs	28	50%	64%	34%
60%	SAFETY QUIZ: Fall protection safety requirements	30	76%	76%	55%
50%	CODEFAQS: Maintenance requirements, EGCs and more	32	70%	76%	66%
50%	FOCUS: Beyond the ceiling	34	53%	62%	42%
40%	NEW PRODUCTS	40	85%	73%	60%
30%	INTEGRATED SYSTEM PRODUCTS	47	58%	66%	34%
	CODE APPLICATIONS: Misunderstood after all this time	50	85%	80%	63%
20%	FOCUS: Get a grip: Tool ergonomics	52	67%	70%	49%
10%	PRODUCTS: Safety equipment	55	69%	78%	44%
6 8 18 20 22 28 30 32 34 40 47 50 52 55 58 62 64 72 78 80 82 83 84 86 96	FOCUS: Standing up straight: Ergonomic safety	58	60%	67%	45%
	LEGAL: Which way the wind blows	62	54%	69%	49%
	CODE IN FOCUS: Motors, motor circuits and controllers	64	75%	80%	52%
	FOCUS: Workforce of the future	72	63%	75%	53%
Edite del manden avec II e como en la condica de se diversitativa.	FIRE FOCUS: Fire alarm longevity	78	53%	58%	42%
Editorial reader recall scores are based on each editorial item's	FIBER OPTICS: After the glass rush	80	44%	57%	40%
"Recall Seeing" score. The score for each item studied is ex-	TECHNOLOGY: What's new and what's safe	82	65%	74%	50%
pressed as a percentage and presented by page number in the	SECURITY: Hot markets to watch	83	49%	59%	38%
	CABLING QUIZ: The right tools for the job	84	59%	61%	44%
chart above. The first editorial item listed is found on page 6.	COOL TOOLS: Personal protective equipment	86	75%	73%	58%
	CODE COMMENTS: Prescriptive versus performance rules	96	71%	75%	62%
				В	ase = 240

Definitions:

Recall Seeing is a percentage of the base number.

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

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: Reading Habits



Base = 240

Base = 240

Base = 240

Other

People

How, \	when, how long and how often resp	oondents read Electr	ical Contractor	
Print Print Digit	nat preference 77% t and digital. 17% ral. 6% esponse. 0%		When readSame day the issue is received 17%Within three days	
		Base = 240		

Digital devices used by respondents

One hundred percent (100%) of Electrical Contractor respondents report having access to one or more of the digital devices listed below.

Smart phone 88%
Desktop computer 74%
Laptop computer 70%
Tablet 42%
E-reader
None of the above 0%
No response 0%
Base = 240

Time spent reading

45 minutes or more
30 - 44 minutes
15 - 29 minutes
Less than 15 minutes
No response

Respondents rate Electrical Contractor
Personal favorite
Very important
Important
Somewhat important 10%
Not important1%
No response

How often each issue is read

4 or more times	
3 times	
2 times	
1 time6%	
No response 0%	

Pass-along readership

Base = 240

Base = 240

Respondents report that they pass along their issues of Electrical Contractor to a mean number of 1.4 other professionals.

Baxter Research Center | www.brc.com



	Page	Size & Color	Exposure Total Recall Seeing	Read Some	Read Most	Engagement Total Ad Influence	One or More
Alarm & signal systems							
Johnson Controls	43	.125-4C	49%	49%	25%	94%	49%
Johnson Controls	89	1.0-4C	39%	36%	21%	87%	26%
Category averages:			44%	43%	23%	91%	38%
Boxes, conduit bodies & enclosures							
Arlington Industries, Inc.	Cvr 3	1.0-4C	94%	59%	58%	96%	82%
Arlington Industries, Inc.	21	1.0-4C	92%	63%	55%	96%	84%
Arlington Industries, Inc.	24-25	2.0-4C	92%	63%	53%	98%	73%
Arlington Industries, Inc.	35	1.0-4C	92%	61%	59%	98%	84%
Arlington Industries, Inc.	17	1.0-4C	90%	64%	48%	98%	84%
Arlington Industries, Inc.	7	1.0-4C	89%	67%	47%	98%	69%
Arlington Industries, Inc.	29	1.0-4C	89%	62%	60%	98%	74%
Arlington Industries, Inc.	93	1.0-4C	85%	61%	44%	98%	78%
Arlington Industries, Inc.	67	1.0-4C	84%	55%	61%	97%	68%
Arlington Industries, Inc.	51	1.0-4C	79%	61%	48%	95%	76%
Allied Moulded Products	69	1.0-4C	78%	59%	41%	93%	70%
Konkore Fittings	73	1.0-4C	69%	59%	44%	96%	70%
Orbit Industries	46	.50-4C	64%	64%	49%	90%	70%
Allied Moulded Products	43	.125-4C	43%	47%	30%	87%	64%
Category averages:			81%	60%	50%	96%	75%
Circuit protection							
Leviton Manufacturing	63	1.0-4C	86%	67%	52%	98%	78%
Leviton Manufacturing	37	1.0-4C	77%	62%	38%	95%	72%
Graybar	81	1.0-4C	63%	48%	30%	93%	58%
Category averages:			75%	59%	40%	95%	69%
							Base = 120 (continued)

Definitions:

Recall Seeing score is a percentage of the base number.

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

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

Total Ad Influence is a percentage of the "Recall Seeing" score.

One or More Buying Actions is 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.



Readers comment on the magazine

Love the articles. I love the ads. Keeps me up on things that I would otherwise not know about or fall behind...

— Owner

It helps to keep updated on the latest technology in the trade, and the practical code-related Q&A is great. There's no other publication like it. — Journeyman Electrician

Good articles on estimating and code articles as well as legal issues and contract problems facing other contractors. Good info.

— Partner

			Exposure				Involvement
	Page	Size & Color	Total Recall Seeing	Read Some	Read Most	Total Ad Influence	One or More Buying Actions
Computer software							
Bluebeam	9	1.0-4C	48%	31%	20%	95%	38%
Contractor equipment							
Home Depot	3	1.0-4C	73%	51%	35%	98%	66%
United Rentals	27	1.0-4C	65%	46%	20%	95%	58%
HotBend	43	.125-4C	63%	52%	39%	92%	63%
United Rentals	42	.125-2C	56%	48%	22%	92%	60%
Associated Electric Products	43	.125-4C	49%	43%	14%	93%	44%
Category averages:			61%	48%	26%	94%	58%
Contractor services (incl. rental &	mechanical)					
Candels Estimating	43	.125-4C	44%	48%	14%	90%	23%
Data comm equipment							
ICC	19	1.0-4C	63%	43%	30%	97%	46%
Distribution equipment							
Graybar	81	1.0-4C	63%	48%	30%	93%	58%
Electrical distributor (incl. low vol	t.)						
Walters Wholesale Electric	44	.25-4C	34%	44%	33%	97%	61%
Fasteners, hangers, clamps, supp	orts						
Allied Tube & Conduit	31	1.0-4C	86%	70%	40%	98%	76%
Arlington Industries, Inc.	61	1.0-4C	81%	57%	50%	95%	69%
Allied Moulded Products	69	1.0-4C	78%	59%	41%	93%	70%
SP Products	5	1.0-4C	71%	65%	43%	87%	66%
Allied Moulded Products	43	.125-4C	43%	47%	30%	87%	64%
Category averages:			72%	60%	41%	92%	69%
							Base = 120 (continued)



\$

Extremely informative in very many areas of electrical contracting. This publication keeps us up to date about new innovative products, work methods, code updates and explanations, safety issues, and so many other electrical issues. — President

Provides professional insight in to specific electrical construction subjects that interest me. — Owner

Articles are right on the mark with issues we deal with; great up to date on new materials and tools.

— CEO

			Exposure			Engagement	Involvement
		Size	Total	Read	Read	Total	One or More
	Page	& Color	Recall Seeing	Some	Most	Ad Influence	Buying Actions
Hand tools							
Home Depot	3	1.0-4C	73%	51%	35%	98%	66%
HotBend	43	.125-4C	63%	52%	39%	92%	63%
Category averages:			68%	52%	37%	95%	65%
Lighting controls							
Focal Point	Insert	4C	60%	53%	44%	92%	32%
Lighting products/fixtures							
Focal Point	Insert	4C	60%	53%	44%	92%	32%
1000 LED	45	.25-4C	58%	62%	36%	91%	44%
Тораz	45	.25-4C	51%	47%	33%	92%	42%
SYLVANIA LEDVANCE	43	.125-4C	45%	51%	13%	88%	48%
Category averages:			54%	53%	32%	91%	42%
Meters/instru (test) power & low	volt.						
FLIR	39	1.0-4C	79%	52%	32%	95%	60%
FLIR	43	.125-4C	57%	53%	33%	92%	67%
Category averages:			68%	53%	33%	94%	64%
Power tools							
Ilsco Corp.	91	1.0-4C	76%	54%	32%	96%	70%
Greenlee Textron*	56-57	2.0-4C	73%	64%	36%	97%	73%
Greenlee Textron	11	1.0-4C	72%	60%	35%	97%	65%
Category averages:			74%	59%	34%	97%	69%
Raceway/cable tray/conduit							
Calconduit	15	.33-4C	73%	48%	29%	96%	54%
						*N	ative advertising Base = 120
							Base = 120 (continued)



[I read Electrical Contractor for] continuing education and technology awareness. — President

Keeps me informed; always learn something new. Helps me to stay focused on industry, reminds me of the importance of safety, new methods, tools and helps to stay ahead of the curve. — Project Manager

```
Love the quizzes.
```

— Owner

		Size	Exposure Total	Deed	Dood	Engagement Total	Involvement
	Page	& Color	Recall Seeing	Read Some	Read Most		One or More Buying Actions
Safety equipment/apparel	- 0 -		J				., 5
Emergent Safety Supply	45	.25-4C	55%	56%	26%	94%	72%
Security products & systems							
Johnson Controls	43	.125-4C	49%	49%	25%	94%	49%
Johnson Controls	89	1.0-4C	39%	36%	21%	87%	26%
Category averages:			44%	43%	23%	91%	38%
Training/Safety organization							
American Technical Publishers	45	.25-4C	51%	53%	44%	91%	63%
Vehicles							
Ford Motor Co.	48-49	2.0-4C	75%	39%	28%	96%	52%
Wire & cable							
Encore Wire Corp.	85	1.0-4C	77%	57%	36%	93%	75%
SP Products	5	1.0-4C	71%	65%	43%	87%	66%
Southwire	43	.125-4C	64%	64%	32%	93%	65%
Southwire	Cvr 4	1.0-4C	56%	57%	31%	87%	46%
Category averages:			67%	61%	36%	90%	63%
Wire & cable connectors/terminato	rs						
Arlington Industries, Inc.	71	1.0-4C	90%	54%	43%	95%	77%
Arlington Industries, Inc.	87	1.0-4C	89%	64%	47%	96%	82%
Arlington Industries, Inc.	29	1.0-4C	89%	62%	60%	98%	74%
Arlington Industries, Inc.	41	1.0-4C	88%	59%	54%	94%	73%
Allied Tube & Conduit	31	1.0-4C	86%	70%	40%	98%	76%
Bridgeport Fittings, Inc.	Cvr 2	1.0-4C	77%	73%	38%	92%	71%
							Base = 120
							(continued)



)-
		-	7
			-

Nice broad range of topics. Well done. — President

[I read Electrical Contractor] for the ads and articles.

— Owner

Helps me stay up to date on new products and learn what other contractors are doing about problems that I may experience.

— Estimator

			Exposure			Engagement	Involvement
		Size	Total	Read	Read	Total	One or More
	Page	& Color	Recall Seeing	Some	Most	Ad Influence	Buying Actions
Wire & cable connectors/terminators	S continued						
Greenlee Textron*	56-57	2.0-4C	73%	64%	36%	97%	73%
Greenlee Textron	11	1.0-4C	72%	60%	35%	97%	65%
ICC	19	1.0-4C	63%	43%	30%	97%	46%
Category averages:			81%	61%	43%	96%	71%
Wire & cable management							
Arlington Industries, Inc.	87	1.0-4C	89%	64%	47%	96%	82%
Encore Wire Corp.	85	1.0-4C	77%	57%	36%	93%	75%
Calconduit	15	.33-4C	73%	48%	29%	96%	54%
Southwire	Cvr 4	1.0-4C	56%	57%	31%	87%	46%
Category averages:			74%	57%	36%	93%	64%
Wiring devices							
Arlington Industries, Inc.	21	1.0-4C	92%	63%	55%	96%	84%
Arlington Industries, Inc.	75	1.0-4C	86%	64%	47%	99%	86%
HUBBELL TAYMAC	13	.50-4C	85%	61%	38%	98%	73%
SP Products	5	1.0-4C	71%	65%	43%	87%	66%
Category averages:			84%	63%	46%	95%	77%

*Native advertising Base = 120



		Size	<i>Exposure</i> Recall	Engagement Total Ad	Make Ad-Brand	Like	More Favorable	Newly
	Page	& Color	Seeing	Influence	Connection	the Ad	Opinion	Aware
Alarm & signal systems								
Johnson Controls	43	.125-4C	49%	94%	49%	60%	51%	53%
Johnson Controls	89	1.0-4C	39%	87%	19%	35%	26%	19%
Category averages:			44%	91%	34%	48%	39%	36%
Boxes, conduit bodies & er	nclosures							
Arlington Industries, Inc.	24-25	2.0-4C	92%	98%	77%	89%	64%	85%
Arlington Industries, Inc.	35	1.0-4C	92%	98%	90%	93%	74%	91%
Arlington Industries, Inc.	17	1.0-4C	90%	98%	85%	93%	66%	87%
Arlington Industries, Inc.	7	1.0-4C	89%	98%	74%	92%	57%	84%
Arlington Industries, Inc.	29	1.0-4C	89%	98%	82%	91%	67%	81%
Arlington Industries, Inc.	93	1.0-4C	85%	98%	75%	94%	65%	67%
Arlington Industries, Inc.	67	1.0-4C	84%	97%	79%	89%	61%	77%
Arlington Industries, Inc.	Cvr 3	1.0-4C	94%	96%	80%	91%	71%	82%
Arlington Industries, Inc.	21	1.0-4C	92%	96%	90%	89%	73%	92%
Konkore Fittings	73	1.0-4C	69%	96%	45%	87%	64%	46%
Arlington Industries, Inc.	51	1.0-4C	79%	95%	78%	88%	68%	74%
Allied Moulded Products	69	1.0-4C	78%	93%	61%	81%	59%	64%
Orbit Industries	46	.50-4C	64%	90%	48%	78%	57%	58%
Allied Moulded Products	43	.125-4C	43%	87%	54%	64%	49%	62%
Category averages:			81%	96%	73%	87%	64%	75%
Circuit protection								
Leviton Manufacturing	63	1.0-4C	86%	98%	66%	87%	69%	59%
Leviton Manufacturing	37	1.0-4C	77%	95%	75%	87%	64%	82%
Graybar	81	1.0-4C	63%	93%	56%	71%	53%	64%
Category averages:			75%	95%	66%	82%	62%	68%
								Base = 12 (continued

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.



	Page	Size & Color	<i>Exposure</i> Recall Seeing	Engagement Total Ad Influence	Make Ad-Brand Connection	Like the Ad	More Favorable Opinion	Newly Aware
Computer software								
Bluebeam	9	1.0-4C	48%	95%	29%	57%	36%	36%
Contractor equipment								
Home Depot	3	1.0-4C	73%	98%	65%	83%	59%	60%
United Rentals	27	1.0-4C	65%	95%	63%	78%	58%	70%
Associated Electric Products	43	.125-4C	49%	93%	42%	71%	40%	60%
HotBend	43	.125-4C	63%	92%	54%	76%	59%	58%
United Rentals	42	.125-2C	56%	92%	62%	69%	52%	65%
Category averages:			61%	94%	57%	75%	54%	63%
Contractor services (incl. re	ental & me	echanica	l)					
Candels Estimating	43	.125-4C	44%	90%	28%	53%	33%	28%
Data comm equipment								
ICC	19	1.0-4C	63%	97%	35%	68%	40%	38%
Distribution equipment								
Graybar	81	1.0-4C	63%	93%	56%	71%	53%	64%
Electrical distributor (incl. lo	ow volt.)							
Walters Wholesale Electric	44	.25-4C	34%	97%	33%	70%	52%	30%
Fasteners, hangers, clamps	, support	S						
Allied Tube & Conduit	31	1.0-4C	86%	98%	73%	93%	73%	62%
Arlington Industries, Inc.	61	1.0-4C	81%	95%	70%	83%	62%	70%
Allied Moulded Products	69	1.0-4C	78%	93%	61%	81%	59%	64%
SP Products	5	1.0-4C	71%	87%	47%	76%	62%	60%
Allied Moulded Products	43	.125-4C	43%	87%	54%	64%	49%	62%
Category averages:			72%	92%	61%	79%	61%	64%
								Base = 12 (continue)



			Exposure	Engagement	Make		More	
	_	Size	Recall	Total Ad	Ad-Brand	Like	Favorable	- ,
	Page	& Color	Seeing	Influence	Connection	the Ad	Opinion	Aware
Hand tools								
Home Depot	3	1.0-4C	73%	98%	65%	83%	59%	60%
HotBend	43	.125-4C	63%	92%	54%	76%	59%	58%
Category averages:			68%	95%	60%	80%	59%	59%
Lighting controls								
Focal Point	Insert	4C	60%	92%	17%	47%	31%	24%
Lighting products/fixtures								
Focal Point	Insert	4C	60%	92%	17%	47%	31%	24%
Тораz	45	.25-4C	51%	92%	42%	69%	46%	33%
1000 LED	45	.25-4C	58%	91%	30%	67%	50%	39%
SYLVANIA LEDVANCE	43	.125-4C	45%	88%	52%	60%	50%	55%
Category averages:			54%	91%	35%	61%	44%	38%
Meters/instru (test) power & l	ow volt.							
FLIR	39	1.0-4C	79%	95%	57%	81%	55%	65%
FLIR	43	.125-4C	57%	92%	69%	82%	61%	67%
Category averages:			68%	94%	63%	82%	58%	66%
Power tools								
Greenlee Textron*	56-57	2.0-4C	73%	97%	80%	86%	73%	76%
Greenlee Textron	11	1.0-4C	72%	97%	80%	89%	75%	66%
Ilsco Corp.	91	1.0-4C	76%	96%	44%	89%	62%	52%
Category averages:			74%	97%	68%	88%	70%	65%
Raceway/cable tray/conduit								
Calconduit	15	.33-4C	73%	96%	45%	75%	53%	45%
								*Native advertisir Base = 12 <i>(continued</i>)

Baxter Research Center | www.brc.com



	Page	Size & Color	<i>Exposure</i> Recall Seeing	Engagement Total Ad Influence	Make Ad-Brand Connection	Like the Ad	More Favorable Opinion	Newly Aware
Safety equipment/apparel	- 0 -							
Emergent Safety Supply	45	.25-4C	55%	94%	46%	80%	68%	42%
Security products & systems	5							
Johnson Controls	43	.125-4C	49%	94%	49%	60%	51%	53%
Johnson Controls	89	1.0-4C	39%	87%	19%	35%	26%	19%
Category averages:			44%	91%	34%	48%	39%	36%
Training/Safety organization								
American Technical Publishers	45	.25-4C	51%	91%	46%	70%	57%	50%
Vehicles								
Ford Motor Co.	48-49	2.0-4C	75%	96%	68%	80%	54%	80%
Wire & cable								
Encore Wire Corp.	85	1.0-4C	77%	93%	54%	82%	68%	55%
Southwire	43	.125-4C	64%	93%	68%	75%	60%	70%
SP Products	5	1.0-4C	71%	87%	47%	76%	62%	60%
Southwire	Cvr 4	1.0-4C	56%	87%	44%	73%	44%	46%
Category averages:			67%	90%	53%	77%	59%	58%
Wire & cable connectors/terr	ninators							
Arlington Industries, Inc.	29	1.0-4C	89%	98%	82%	91%	67%	81%
Allied Tube & Conduit	31	1.0-4C	86%	98%	73%	93%	73%	62%
Greenlee Textron*	56-57	2.0-4C	73%	97%	80%	86%	73%	76%
Greenlee Textron	11	1.0-4C	72%	97%	80%	89%	75%	66%
ICC	19	1.0-4C	63%	97%	35%	68%	40%	38%
Arlington Industries, Inc.	87	1.0-4C	89%	96%	82%	90%	71%	85%
							*Na	ative advertisi
								Base = 1 (continue



			F	F	Males		N4	
		Size	Exposure Recall	Engagement Total Ad	Make Ad-Brand	Like	More Favorable	Noute
	Daga	& Color	Seeing	Influence	Connection	Like the Ad	Opinion	Newly Aware
	Page	& C0101	Seeing	innuence	Connection	the Au	Opinion	Aware
Wire & cable connectors/ter	minators	continued						
Arlington Industries, Inc.	71	1.0-4C	90%	95%	78%	84%	63%	83%
Arlington Industries, Inc.	41	1.0-4C	88%	94%	76%	86%	66%	79%
Bridgeport Fittings, Inc.	Cvr 2	1.0-4C	77%	92%	75%	87%	64%	73%
Category averages:			81%	96%	73%	86%	66%	71%
Wire & cable management								
Arlington Industries, Inc.	87	1.0-4C	89%	96%	82%	90%	71%	85%
Calconduit	15	.33-4C	73%	96%	45%	75%	53%	45%
Encore Wire Corp.	85	1.0-4C	77%	93%	54%	82%	68%	55%
Southwire	Cvr 4	1.0-4C	56%	87%	44%	73%	44%	46%
Category averages:			74%	93%	56%	80%	59%	58%
Wiring devices								
Arlington Industries, Inc.	75	1.0-4C	86%	99%	85%	96%	72%	92%
HUBBELL TAYMAC	13	.50-4C	85%	98%	62%	87%	63%	69%
Arlington Industries, Inc.	21	1.0-4C	92%	96%	90%	89%	73%	92%
SP Products	5	1.0-4C	71%	87%	47%	76%	62%	60%
Category averages:			84%	95%	71%	87%	68%	78%

Base = 120



			Exposure	Involvement		Discuss the	Visit		Try		Recommend	
	Page	Size & Color	Recall Seeing	One or More Buying Actions	Save the Ad	Advertised Product	Ad's Website	Contact Salesperson	Product/ Service	Consider Purchase	or Specify	Purchase
Alarm & signal systems												
Johnson Controls	43	.125-4C	49%	49%	9%	11%	6%	6%	4%	11%	4%	4%
Johnson Controls	89	1.0-4C	39%	26%	10%	0%	6%	0%	3%	6%	0%	0%
Category averages:			44%	38%	10%	6%	6%	3%	4%	9%	2%	2%
Boxes, conduit bodies & enc	losures											
Arlington Industries, Inc.	21	1.0-4C	92%	84%	7%	12%	10%	3%	12%	34%	8%	34%
Arlington Industries, Inc.	35	1.0-4C	92%	84%	9%	9%	10%	0%	13%	42%	7%	35%
Arlington Industries, Inc.	17	1.0-4C	90%	84%	10%	11%	8%	1%	13%	37%	8%	28%
Arlington Industries, Inc.	Cvr 3	1.0-4C	94%	82%	8%	14%	4%	1%	11%	34%	8%	35%
Arlington Industries, Inc.	93	1.0-4C	85%	78%	7%	5%	11%	0%	11%	34%	2%	25%
Arlington Industries, Inc.	51	1.0-4C	79%	76%	5%	4%	7%	1%	16%	41%	4%	28%
Arlington Industries, Inc.	29	1.0-4C	89%	74%	7%	7%	7%	1%	17%	29%	4%	31%
Arlington Industries, Inc.	24-25	2.0-4C	92%	73%	6%	5%	5%	1%	14%	32%	5%	34%
Allied Moulded Products	69	1.0-4C	78%	70%	5%	7%	9%	0%	7%	30%	9%	14%
Konkore Fittings	73	1.0-4C	69%	70%	12%	15%	9%	1%	13%	28%	3%	12%
Orbit Industries	46	.50-4C	64%	70%	7%	2%	10%	2%	22%	37%	3%	20%
Arlington Industries, Inc.	7	1.0-4C	89%	69%	5%	8%	6%	2%	13%	27%	6%	31%

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 = 120 (continued)



	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	Contact Salesperson	Try Product/ Service	Consider Purchase	Recommend or Specify	Purchase
Boxes, conduit bodies & enc	losures co	ntinued										
Arlington Industries, Inc.	67	1.0-4C	84%	68%	5%	4%	5%	1%	12%	35%	3%	29%
Allied Moulded Products	43	.125-4C	43%	64%	10%	3%	3%	0%	21%	23%	0%	10%
Category averages:			81%	75%	7%	8%	7%	1%	14%	33%	5%	26%
Circuit protection												
Leviton Manufacturing	63	1.0-4C	86%	78%	14%	16%	18%	4%	16%	36%	5%	15%
Leviton Manufacturing	37	1.0-4C	77%	72%	7%	5%	7%	3%	20%	34%	3%	25%
Graybar	81	1.0-4C	63%	58%	5%	7%	8%	0%	10%	19%	0%	12%
Category averages:			75%	69%	9%	9%	11%	2%	15%	30%	3%	17%
Computer software												
Bluebeam	9	1.0-4C	48%	38%	12%	10%	10%	0%	2%	2%	0%	5%
Contractor equipment												
Home Depot	3	1.0-4C	73%	66%	7%	6%	6%	0%	16%	31%	4%	19%
HotBend	43	.125-4C	63%	63%	7%	8%	10%	3%	14%	19%	2%	8%
United Rentals	42	.125-2C	56%	60%	6%	10%	6%	4%	15%	17%	8%	6%
United Rentals	27	1.0-4C	65%	58%	3%	10%	17%	2%	13%	12%	5%	7%
Associated Electric Products	43	.125-4C	49%	44%	9%	7%	2%	0%	9%	16%	0%	7%
Category averages:			61%	58%	6%	8%	8%	2%	13%	19%	4%	9%
Contractor services (incl. rer	ntal & mec	hanical)										
Candels Estimating	43	.125-4C	44%	23%	5%	5%	3%	0%	8%	3%	0%	0%
Data comm equipment												
ICC	19	1.0-4C	63%	46%	8%	3%	9%	2%	6%	17%	5%	11%
												Base = 120 (continued)



	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	Contact Salesperson	Try Product/ Service	Consider Purchase	Recommend or Specify	Purchase
Distribution equipment												
Graybar	81	1.0-4C	63%	58%	5%	7%	8%	0%	10%	19%	0%	12%
Electrical distributor (incl. lo	ow volt.)											
Walters Wholesale Electric	44	.25-4C	34%	61%	6%	12%	6%	0%	12%	18%	3%	6%
Fasteners, hangers, clamps	, supports											
Allied Tube & Conduit	31	1.0-4C	86%	76%	7%	12%	12%	1%	15%	29%	6%	17%
Allied Moulded Products	69	1.0-4C	78%	70%	5%	7%	9%	0%	7%	30%	9%	14%
Arlington Industries, Inc.	61	1.0-4C	81%	69%	6%	5%	8%	3%	19%	36%	3%	23%
SP Products	5	1.0-4C	71%	66%	7%	10%	18%	0%	15%	29%	1%	16%
Allied Moulded Products	43	.125-4C	43%	64%	10%	3%	3%	0%	21%	23%	0%	10%
Category averages:			72%	69%	7%	7%	10%	1%	15%	29%	4%	16%
Hand tools												
Home Depot	3	1.0-4C	73%	66%	7%	6%	6%	0%	16%	31%	4%	19%
HotBend	43	.125-4C	63%	63%	7%	8%	10%	3%	14%	19%	2%	8%
Category averages:			68%	65%	7%	7%	8%	2%	15%	25%	3%	14%
Lighting controls												
Focal Point	Insert	4C	60%	32%	7%	3%	5%	0%	5%	10%	2%	0%
Lighting products/fixtures												
SYLVANIA LEDVANCE	43	.125-4C	45%	48%	10%	0%	5%	0%	12%	24%	0%	12%
1000 LED	45	.25-4C	58%	44%	11%	6%	9%	2%	2%	19%	4%	9%
Тораz	45	.25-4C	51%	42%	4%	0%	6%	0%	6%	19%	0%	8%
Focal Point	Insert	4C	60%	32%	7%	3%	5%	0%	5%	10%	2%	0%
Category averages:			54%	42%	8%	2%	6%	1%	6%	18%	2%	7%
												Base = 120 (continued)



		Size	<i>Exposure</i> Recall	Involvement One or More	Save	Discuss the Advertised	Visit Ad's	Contact	Try Product/	Consider	Recommend	
	Page	& Color	Seeing	Buying Actions	the Ad	Product	Website	Salesperson	Service	Purchase	or Specify	Purchase
Meters/instru (test) power & lov			g									
FLIR	43	.125-4C	57%	67%	14%	16%	14%	0%	8%	16%	4%	6%
FLIR	39	1.0-4C	79%	60%	13%	11%	15%	4%	4%	21%	5%	5%
Category averages:			68%	64%	14%	14%	15%	2%	6%	19%	5%	6%
Power tools												
Greenlee Textron*	56-57	2.0-4C	73%	73%	9%	21%	14%	1%	6%	21%	4%	13%
Ilsco Corp.	91	1.0-4C	76%	70%	14%	19%	13%	5%	8%	24%	4%	9%
Greenlee Textron	11	1.0-4C	72%	65%	7%	21%	11%	1%	7%	18%	1%	7%
Category averages:			74%	69%	10%	20%	13%	2%	7%	21%	3%	10%
Raceway/cable tray/conduit												
Calconduit	15	.33-4C	73%	54%	8%	5%	5%	0%	11%	25%	3%	13%
Safety equipment/apparel												
Emergent Safety Supply	45	.25-4C	55%	72%	12%	14%	18%	0%	8%	28%	2%	8%
Security products & systems												
Johnson Controls	43	.125-4C	49%	49%	9%	11%	6%	6%	4%	11%	4%	4%
Johnson Controls	89	1.0-4C	39%	26%	10%	0%	6%	0%	3%	6%	0%	0%
Category averages:			44%	38%	10%	6%	6%	3%	4%	9%	2%	2%
Training/Safety organization												
American Technical Publishers	45	.25-4C	51%	63%	13%	17%	15%	2%	7%	11%	7%	4%
Vehicles												
Ford Motor Co.	48-49	2.0-4C	75%	52%	8%	15%	4%	1%	6%	21%	6%	8%
											*Nat	tive advertising Base = 120 <i>(continued)</i>



	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	Contact Salesperson	Try Product/ Service	Consider Purchase	Recommend or Specify	Purchase
Nire & cable												
Encore Wire Corp.	85	1.0-4C	77%	75%	6%	14%	10%	0%	13%	30%	6%	20%
SP Products	5	1.0-4C	71%	66%	7%	10%	18%	0%	15%	29%	1%	16%
Southwire	43	.125-4C	64%	65%	9%	9%	5%	0%	14%	21%	4%	21%
Southwire	Cvr 4	1.0-4C	56%	46%	2%	6%	8%	0%	10%	23%	6%	8%
Category averages:			67%	63%	6%	10%	10%	0%	13%	26%	4%	16%
Nire & cable connectors/te	rminators											
Arlington Industries, Inc.	87	1.0-4C	89%	82%	7%	9%	8%	1%	14%	33%	8%	37%
Arlington Industries, Inc.	71	1.0-4C	90%	77%	4%	1%	4%	0%	15%	30%	1%	43%
Allied Tube & Conduit	31	1.0-4C	86%	76%	7%	12%	12%	1%	15%	29%	6%	17%
Arlington Industries, Inc.	29	1.0-4C	89%	74%	7%	7%	7%	1%	17%	29%	4%	31%
Arlington Industries, Inc.	41	1.0-4C	88%	73%	4%	4%	6%	1%	15%	28%	1%	36%
Greenlee Textron*	56-57	2.0-4C	73%	73%	9%	21%	14%	1%	6%	21%	4%	13%
Bridgeport Fittings, Inc.	Cvr 2	1.0-4C	77%	71%	12%	10%	12%	3%	10%	32%	6%	21%
Greenlee Textron	11	1.0-4C	72%	65%	7%	21%	11%	1%	7%	18%	1%	7%
сс	19	1.0-4C	63%	46%	8%	3%	9%	2%	6%	17%	5%	11%
Category averages:			81%	71%	7%	10%	9%	1%	12%	26%	4%	24%
Nire & cable management												
Arlington Industries, Inc.	87	1.0-4C	89%	82%	7%	9%	8%	1%	14%	33%	8%	37%
Encore Wire Corp.	85	1.0-4C	77%	75%	6%	14%	10%	0%	13%	30%	6%	20%
Calconduit	15	.33-4C	73%	54%	8%	5%	5%	0%	11%	25%	3%	13%
	Cvr 4	1.0-4C	56%	46%	2%	6%	8%	0%	10%	23%	6%	8%
Southwire			74%	64%	6%	9%	8%	0%	12%	28%	6%	20%



	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	Contact Salesperson	Try Product/ Service	Consider Purchase	Recommend or Specify	Purchase
Wiring devices												
Arlington Industries, Inc.	75	1.0-4C	86%	86%	5%	1%	3%	0%	18%	32%	4%	49%
Arlington Industries, Inc.	21	1.0-4C	92%	84%	7%	12%	10%	3%	12%	34%	8%	34%
HUBBELL TAYMAC	13	.50-4C	85%	73%	7%	2%	3%	2%	15%	32%	8%	30%
SP Products	5	1.0-4C	71%	66%	7%	10%	18%	0%	15%	29%	1%	16%
Category averages:			84%	77%	7%	6%	9%	1%	15%	32%	5%	32%

Base = 120

Demographics: Influence and Action Totals

Total ad influence for all studied ads

	93%							
After seeing an	Associated ads with respective brands							
ad in Electrical	97%							
Contractor, 99%		Liked one or more ads						
of respondents re-	87%							
ported one or more	Have improved opinion							
of the following:	81%							
	Became newly aware of a product/service Base =	: 240						
<i>Total</i> Buying Behavior 90%	<i>Ninety percent</i> (90%) of respondents indicated that after seeir an ad in <i>Electrical Contractor</i> they, or someone in their organiz tion, have taken, or are likely to take, one or more of the followin purchasing actions:	za-						
<i>Preliminary</i> Buying Behavior 64%	30% Save the ad 31% Discuss the advertised product or service with colleagues 35% Visit advertiser's website 8% Contact product salesperson							
<i>Active</i> Buying Behavior 86%	41% Try or sample advertised product or service 66% Consider purchase 21% Recommend or specify 59%							
	Purchase Base =	: 240						

Ad scores by size

	Number	Recall	Read	Read
	of Ads	Seeing	Some	Most
Insert	1	60%	53%	44%
Two pages	3	80%	55%	39%
One page	32	78%	58%	42%
One-half page	2	75%	63%	44%
One-third page	1	73%	48%	29%
One-fourth page	5	50%	52%	34%
One-eighth page	9	52%	51%	25%
		70%	56%	38%
Issue averages:		1070	50 /0	Base = 12
Issue averages: Primary business		70%	50%	
Primary business Electrical contracting/low Engineering/architecture	/consulting	ting		Base = 12
Primary business Electrical contracting/low Engineering/architecture Systems integration/cons	/consulting sulting	ting		Base = 1.
Primary business Electrical contracting/low Engineering/architecture Systems integration/cons Wholesaler/distributor	/consulting sulting	ting		Base = 1:
Primary business Electrical contracting/low Engineering/architecture Systems integration/cons Wholesaler/distributor Other	/consulting sulting	ting		Base = 1:
Primary business Electrical contracting/low Engineering/architecture Systems integration/cons Wholesaler/distributor	/consulting sulting	ting		Base = 12
Primary business Electrical contracting/low Engineering/architecture Systems integration/cons Wholesaler/distributor Other	/consulting sulting	ting		Base = 1.

Commercial	85%
Includes hotel, motel, resort, restaurant, food service, entertainment, sports, gaming, financial (banking/insurance), retail stores (all types), and office buildings	
Residential	75%
Includes single family and multi-family	
Industrial	61%
Includes manufacturing plants, power generation and utility	
Institutional	53%
Includes hospital, nursing home, education (K12, college, university), govt., administration, police, correctional, military, transportation (airport/rail/other)	
Emerging/alternative energy sources	22%
Includes solar, wind, geothermal, etc.	
Non-building	21%
Includes road, airport, traffic lighting, line work, waste/water treatment, etc.	
No response	. 0%
Base	e = 240



ELECTRICAL

CONTRACTOR POWER & INTEGRATED BUILDING SYSTEMS

Demographics 8.0 About 9.0

Demographics *continued*

Industry magazine readership

Ninety percent (90%) of respondents are regular readers of Electrical Contractor and report reading three or four of the four most recent issues.

	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	90%	79%	11%	6%	4%	0%	0%	0%
EC&M	52%	44%	8%	8%	4%	1%	16%	19%
Cabling Installation & Maintenance	10%	6%	4%	3%	1%	3%	46%	37%
Security Magazine	6%	4%	2%	3%	2%	5%	45%	39%
Communications News	5%	3%	2%	1%	3%	2%	48%	41%
Security Dealer	4%	3%	1%	3%	2%	4%	47%	40%
								Base = 240

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

Actions taken

Ninety-five percent (95%) of the respondents report taking one or more purchasing actions during the past year as a result of ads/editorials appearing in Electrical Contractor.

Specified/bought products or services seen in ads or articles
Visited an advertiser's website for more information
Recommended the purchase of products or services seen in ads or articles
Discussed an advertisement with someone else in the company
Referred an ad to someone else in the company by passing along a tear sheet, photocopy or actual issue
Kept an advertisement on file for future reference
Considered doing business with a company seen in ads or articles
Requested additional information from a company, a sales representative or a distributor by writing, faxing or calling 19%
Used the Electrical Contractor website to request further information
Other
No actions taken
No response
Base = 240



Primary job title or function

Executive management: owner, partner, president, VP, general manager, etc56%
Electrician (field), journeyman, technician, installer, serviceperson 18%
Management: project manager, superintendent, supervisor, foreman 14%
Estimator4%
Purchasing agent, buyer
Inspector
Staff engineer, designer, electrical
engineer1%
Other
No response
Base = 240

Building systems installed

Lighting88%
Maintenance, service, repair81%
Premises wiring78%
Power quality systems (includes standby, co-gen, etc.)
Security (includes CCTV, access/ motion/intrusion systems)
Fire/life safety systems50%
Communications systems (VDV) 38%
Total building automation systems (includes HVAC, lighting)
Alternative-energy systems
Fiber optics
None of the above
No response
Base = 240

Demographics: Social Media



Professional use o	f social media	Digital devices ov	vned or used by respondents	
	26% To network with others in the industry		88% Smart phone	
<i>Fifty percent</i> (50%) of <i>Electrical Contractor</i> respondents report one or more of these reasons for using social media.	25% To keep up with trends 24% To learn about industry products 22% To get industry news	One hundred percent (100%) of Electrical Contractor respondents report having access to one or more of these digital devices.	74% Desktop computer 70% Laptop computer 42% Tablet	
	50% None of the above No response = 0%	Base = 240	6% E-reader No response = 0% Base = 24	40

Social media platforms used for work

	28% LinkedIn 27%		2018		d Study Sch Reserve your space	
<i>Forty-five percent</i> (45%) of <i>Electrical</i> <i>Contractor</i> respon- dents report using one or more of these social media plat-	Facebook 5% Instagram 5% Twitter		February closing January 10	May closing April 5	August closing July 6	November closing October 5
forms for work.	3% Pinterest 55%		Contact your <i>Electrical Contractor</i> sales representative now to reserve your space in the next ad study issue.			
	None of the above No response = 0%	Base = 240				

About mediaView Pro



about **mediaView**[™] Pro Complete Ad Campaign Analytics

What are some of the concepts behind mediaView Pro Ad Campaign Analytics?

- Ad campaigns setting primary and intermediate objectives are more accountable and more effective.¹
- Only primary business objectives such as increasing profit or market share are true final measures of business success.²
- 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.³
- Assigning greater or lesser value to each intermediate objective, to better align with your specific campaign goals, improves campaign accountability and effectiveness.⁴

Why does mediaView Pro focus on intermediate objectives?

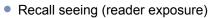
Intermediate objectives are the means to achieving primary ad campaign objectives. Taken individually, each intermediate objective offers insight into how your campaign is working in comparison with other campaigns reaching your audience.

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

Total Ad Recall Audience Exposure

Total Ad Influence Audience Engagement

Total Buying Action Audience Involvement



- 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 mediaView Pro: Methodology



about **mediaView**[™] Pro Complete Ad Campaign Analytics

Baxter Research Center Inc.'s (BRC) *mediaView Pro* study programs are conducted via email using accepted advertising and editorial reader research methods and practices.

The reader panel was selected from the sponsoring publication's qualified circulation of 80,145* 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 are 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 questionnaire is available on request from BRC.

* June 2017 BPA WorldwideSM 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.



Publisher Andrea E. Klee

NECA 3 Bethesda Metro Center, Suite 1100 Bethesda, MD 20814-5372

> Phone: 301-657-3110 Fax: 301-215-4501



ELECTRICAL CONTRACTOR provides the total spectrum of information needs of electrical contractors involved in every aspect of traditional electric power and integrated low-voltage building systems, including security; life/fire safety; communications; and building automation controls. Technical information includes code, standards, installation, and technique, all written by the largest staff of acknowledged industry leaders in their fields.

Baxter Research Center Inc. (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.

