

PROJECT

DATE

COMMENTS



DISCONTINUED



### ENERGY CHART

NOMINAL SIZE	TOTAL DIAMETER inches	HEIGHT inches	DELIVERED LUMENS	WATTAGE	EFFICACY lm/w
3R	3.5	4.0	680	8	85
3S	3.4	4.0	680	8	85
4R	4.5	4.9	1275	15	85
4S	4.4	5.1	1275	15	85
5R	5.1	5.6	2125	25	85
6R	6.3	6.5	2550	30	85

### ORDERING LOGIC

EX: TREK-A-3R-27-ND-15-NA-BK

FAMILY	NOMINAL SIZE	CCT	DIMMING	BEAM ANGLE	OPTICAL ACCESSORY	REFLECTOR FINISH
<b>TREK-A</b>						
	<b>3R</b> 3" Round, 8W	<b>27</b> 2700K	<b>ND</b> Non-Dimming	<b>15</b> 15°	<b>NA</b> No Accessory	<b>BK</b> Black (Darklight)
	<b>3S</b> 3" Square, 8W	<b>30</b> 3000K	<b>TR</b> Triac	<b>24</b> 24°	<b>DL</b> Diffusion Lens	<b>SL</b> Silver 3R, 3S, 4R, 4S & 5R ONLY
	<b>4R</b> 4" Round, 15W	<b>35</b> 3500K	<b>010</b> 0-10V	<b>38</b> 38°	<b>HC</b> Hex Cell Louver	<b>WH</b> White 3R, 3S, 4R & 4S ONLY
	<b>4S</b> 4" Square, 15W	<b>40</b> 4000K		<b>60</b> 60°		
	<b>5R</b> 5" Round, 25W	<b>50</b> 5000K				
	<b>6R</b> 6" Round, 30W					

#### ORDERING NOTES

\* New Construction Mounting Plate is only available with TREK-A-3R, TREK-A-3S, TREK-A-4R, and TREK-A-4S nominal size options.

## TREK-A DESIGNER DOWNLIGHT ADJUSTABLE LED

The Trek-A series is an adjustable LED downlight intended for new construction applications where accent lighting is needed. Trek-A is recessed into ceilings with spring clips or a new construction mounting plate and it is IP44 rated and Energy Star listed. Trek-A is available with darklight technology.

- Residential
- Commercial
- Hospitality

### PHYSICAL

Housing Material	Aluminum
Reflector Material	Polycarbonate
Mounting*	Recessed (Provided with New Construction Mounting Plate)
Housing/Trim Finish	White
Optical Accessories	Diffusion Lens or Hex Cell Louver
Reflector Color	Black (Darklight), Silver, White

### PERFORMANCE

Warranty	5 years
Certifications	CETL
IP Rating	IP44
Rated Life	L70 50,000 hours
Operating Temperature	-20°C to 40°C (-4°F to 104°F)
Adjustability	Max Tilt Angle: 30° / Horizontal Rotation Angle: 355°
CCT	2700K, 3000K, 3500K, 4000K, 5000K
CRI	90+
Beam Angle	15°, 24°, 38°, 60°

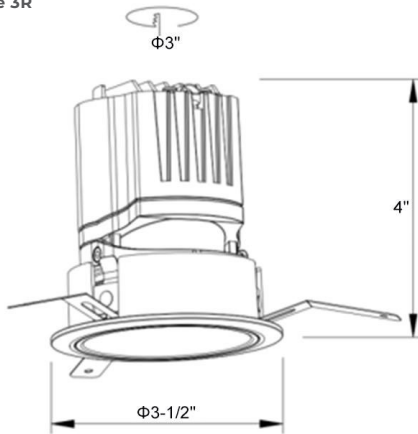
### ELECTRICAL

Wattage	8W, 15W, 25W, 30W
Voltage	100-277V
Power Factor	>0.9
Dimmable	Triac or 0-10V

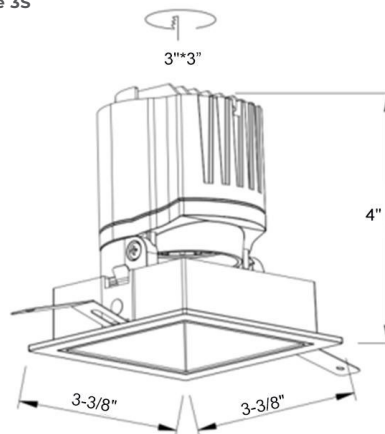


**DIMENSIONS**

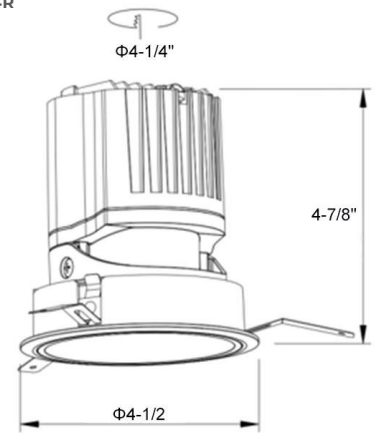
Size 3R



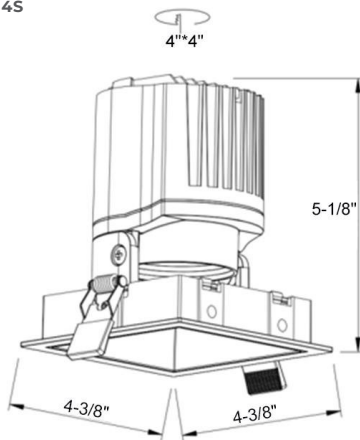
Size 3S



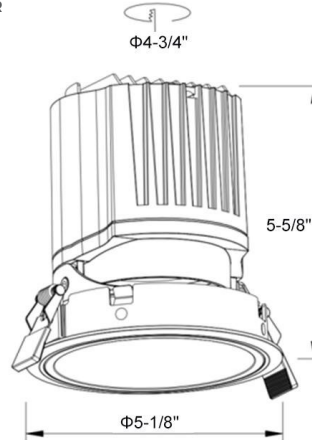
Size 4R



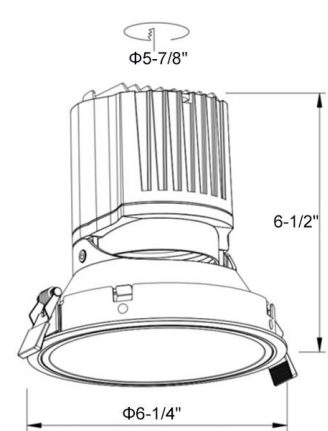
Size 4S



Size 5R



Size 6R



**NEW CONSTRUCTION MOUNTING PLATE**

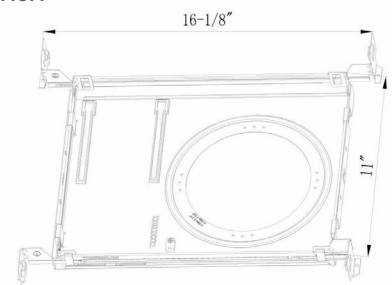
ROUND



SQUARE



MINIMUM



MAXIMUM

