1.5" ProTools Downlights

Housing Information

8"
205mm

5.2"
133mm

2.6"
67mm

4"
103mm

1.5"
39mm

13.5"
345mm

Hanger bars adjustable from
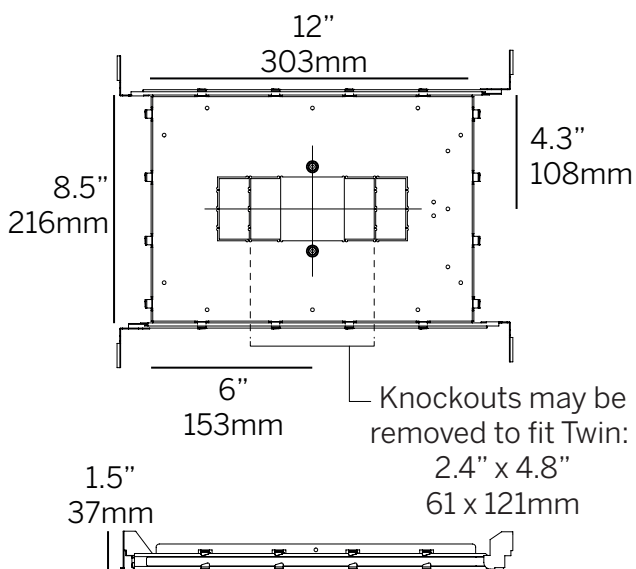13.6 to 24.5" (345 to 622mm)

Landing Pan

- Galvanized steel constructions
- Housing compatible with:
  - ● Round/square inserts for plaster and bezel trims
  - ● Twin trim
- Supplied with hanger bars that adjust between 13.6" and 24.5"
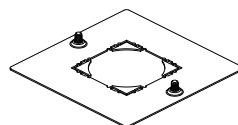
Driver (Remote only)

- RS010 = Standard eldoLED 1%, 0-10V dimming, 120-277V
- RD010 = Standard eldoLED 0.1%, 0-10V dimming, 120-277V
- RSPH = Triac/ELV (2-wire) 3% dimming, 120V *only*
- RPEQ0 = Lutron Hi-lume Premier 0.1% EcoSystem, 120-277V
- RD2S = eldoLED DALI-2 0.1% dimming, 120-277V
- EM= Iota 7W or 12W Emergency Driver, 120-277V

Refer to the chart on page 4 for more information on Housing/Driver compatability.

12"
303mm

4.3"
108mm

8.5"
216mm

6"
153mm

Knockouts may be removed to fit Twin:
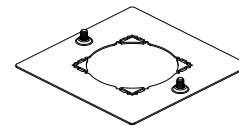2.4" x 4.8"
61 x 121mm

1.5"
37mm

Round/Square Insert for Bezel Trim

Round Cutout: 1.75"/45mm
Square Cutout: 1.8"/46mm

Round/Square Insert for Plaster Trim

Round Cutout: 2.1"/54mm
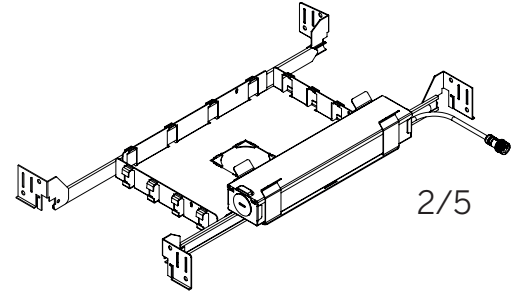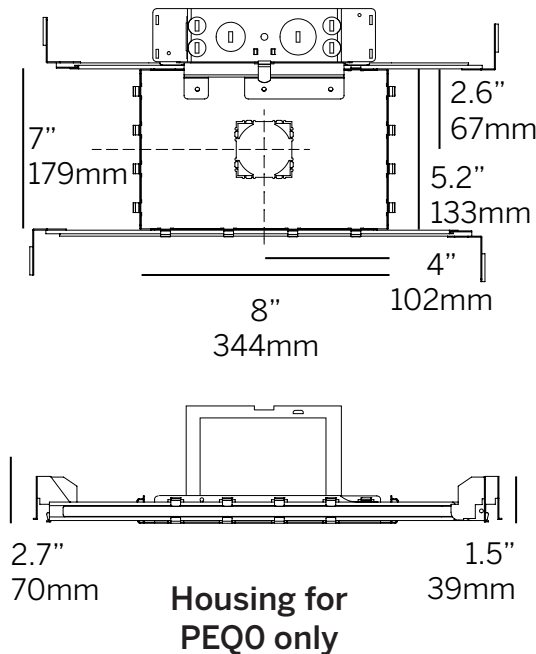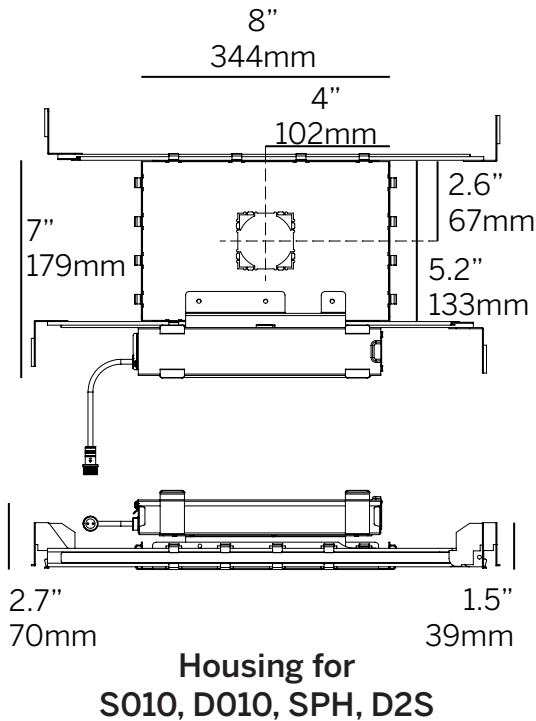Square Cutout: 2"/50mm

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1.5" ProTools Downlights

New Construction

Housing Information

8"
344mm

4"
102mm

2.6"
67mm

7"
179mm

5.2"
133mm

2.7"
70mm

1.5"
39mm

**Housing for
S010, D010, SPH, D2S**

New Construction

- New Construction housing for accessible ceilings only

- Housing compatible with round/ square inserts for plaster/bezel

- Integral junction box and driver accessible from adjacent accessible ceiling

- Supplied with hanger bars that adjust between 13.6" and 24.5"

- Galvanized steel constructions

Driver

- S010 = eldoLED 1%, 0-10V dimming, 120-277V

- D010 = eldoLED 0.1%, 0-10V dimming, 120-277V

- SPH = Triac/ELV (2-wire) 3% dimming, 120V only

- PEQ0 = Hi Lume Premier EcoSystem 0.1% dimming, 120-277V

- D2S = standard eldoLED 0.1% DALI-2 dimming, 120-277V

- EM= Bodine 6W Emergency Driver, 120-277V

- EM= Iota 7W or 12W Emergency Driver, 120-277V (Remote only)

Refer to the chart on page 4 for more information on Housing/ Driver compatability.

7"
179mm

2.6"
67mm

5.2"
133mm

4"
102mm

8"
344mm

2.7"
70mm

1.5"
39mm

**Housing for
PEQ0 only**

Twin Trim and **Emergency Driver**
Housings shown next page

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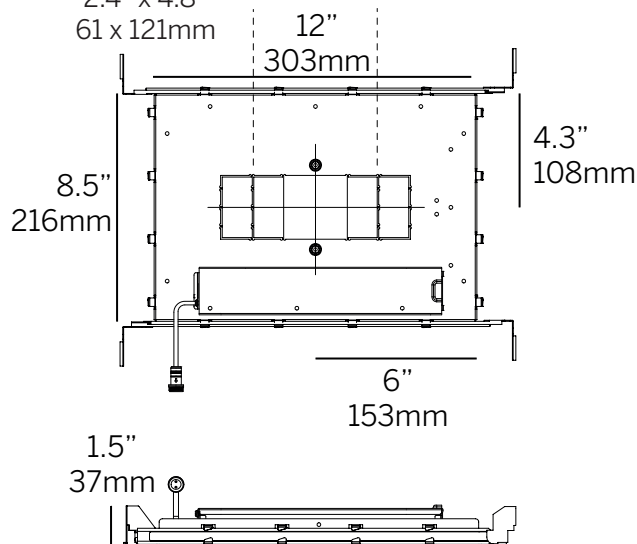
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1.5" ProTools Downlights

Housing Information

New Construction Twin Trim Housing

Knockouts may be removed to fit Twin:
2.4" x 4.8"
61 x 121mm

12"
303mm

8.5"
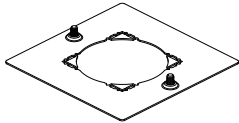216mm

4.3"
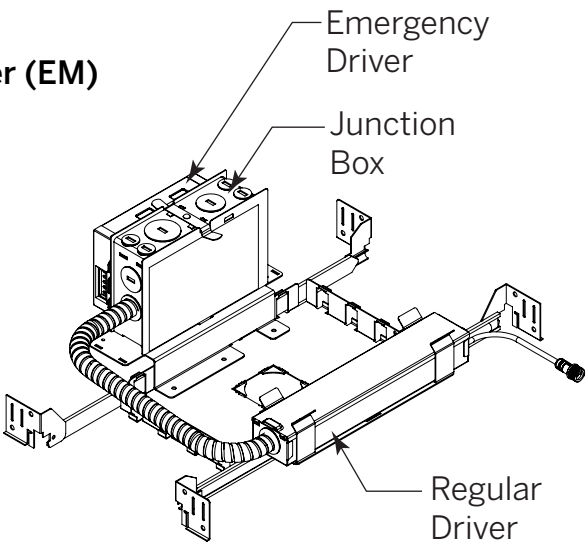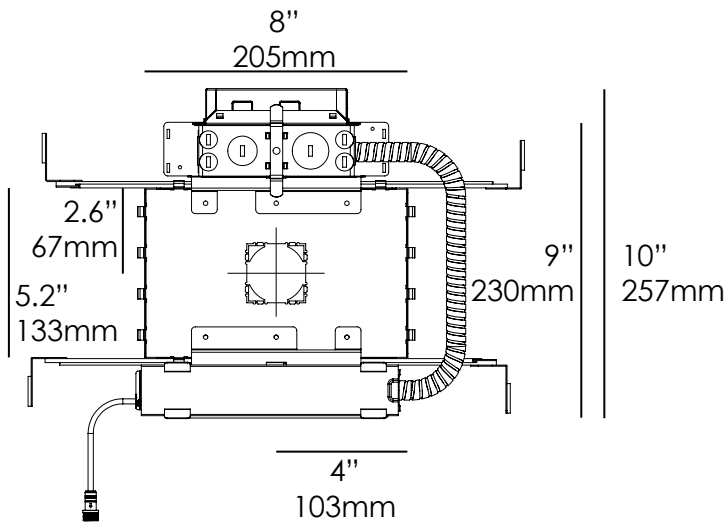108mm

6"
153mm

1.5"
37mm

Round/Square Insert for Bezel Trim
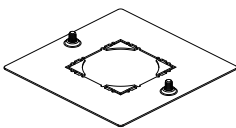
Round Cutout: 1.75"/45mm
Square Cutout: 1.8"/46mm

Round/Square Insert for Plaster Trim

Round Cutout: 2.1"/54mm
Square Cutout: 2"/50mm

Emergency Driver (EM)

8"
205mm

2.6"
67mm

5.2"
133mm

9"
230mm

10"
257mm

4"
103mm

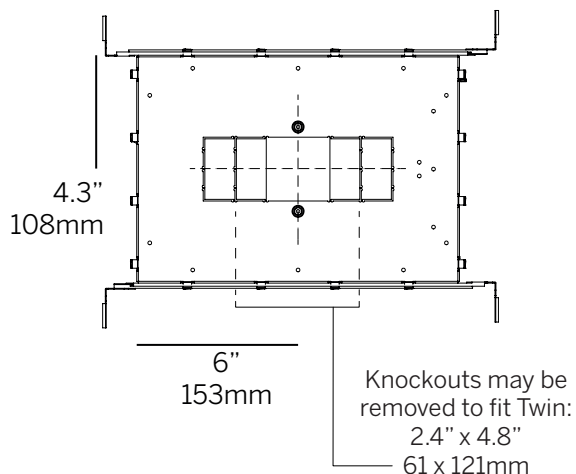Emergency Driver

Junction Box

Regular Driver

NOTE: When the PEQO driver is specified with the EM Emergency Driver, a second junction box will be added.

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1.5" ProTools Downlights

Housing Information

13.5"
345mm

12"
303mm

8.5"
216mm

14.6"
370mm

4.7"
121mm

1.5"
37mm

Hanger bars adjustable from
13.6 to 24.5" (345 to 622mm)

4.3"
108mm

6"
153mm

Knockouts may be removed to fit Twin:
2.4" x 4.8"
61 x 121mm

IC/CP

- IC/CP housing for accessible ceilings only
- Housing compatible with:
  - Round/square inserts for plaster and bezel trims
  - Twin trim
- Galvanized steel construction
- Fully caulked corners
- Gasketed mating plaster frame surfaces and of integral junction box
- Integral junction box for wire splice from external power source (optional)
- Supplied with hanger bars that adjust between 13.6" and 24.5"
- Anti-vibration embossing
- Designed for an airflow rate not to exceed 2 CFM

Driver

- S010/RS010 = eldoLED 1%, 0-10V dimming, 120-277V
- D010/RD010 = eldoLED 0.1%, 0-10V dimming, 120-277V
- SPH/RSPH = Triac/ELV 3% dimming, 120V *only*
- PEQ0/RPEQ0 = Lutron Hi-lume Premier 0.1% EcoSystem, 120-277V
- D2S/RD2S = eldoLED DALI-2 0.1% dimming, 120-277V
- EM= Bodine 6W Emergency Driver, 120-277V
- EM= Iota 7W or 12W Emergency Driver, 120-277V (Remote only)

Refer to the chart on page 4 for more information on Housing/ Driver compatability.

Round/Square Insert for Bezel Trim

Round Cutout: 1.75"/45mm
Square Cutout: 1.8"/46mm

Round/Square Insert for Plaster Trim
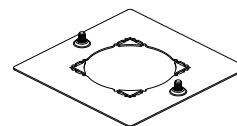
Round Cutout: 2.1"/54mm
Square Cutout: 2"/50mm

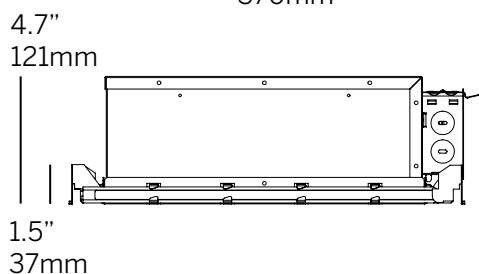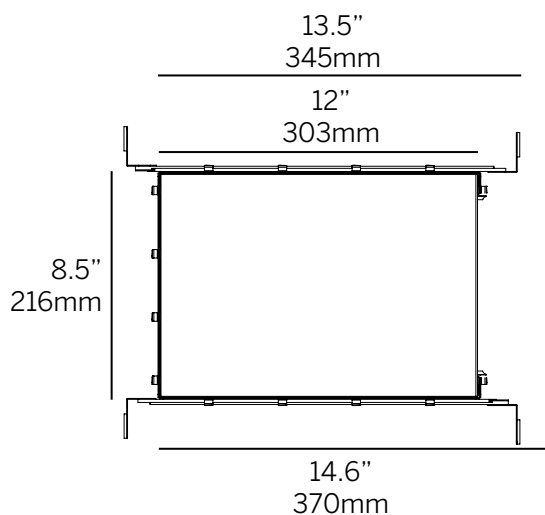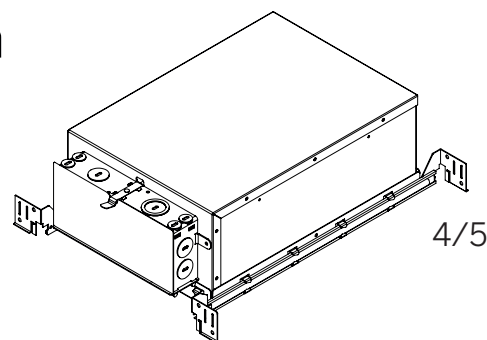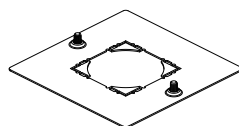**NOTE:** When the PEQO driver is specified with the EM Emergency Driver, a second junction box will be added.

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1.5" ProTools
Downlights

Driver Chart

Driver	Driver Wattage	Control Protocol	Dimming Level	Fixtures/Driver Medium Power 9.1W@500mA	Housing (Integral)	Housing (Remote)
S010/RS010	22W	0-10V	1%	1 – 2	NC - IC - CP	LP - IC - CP
RS010	50W	0-10V	1%	1 – 3	-	LP - IC - CP
RS010	100W	0-10V	1%	1 – 6	-	LP - IC - CP
D010/RD010	22W	0-10V	0.1%	1 – 2	NC - IC - CP	LP - IC - CP
RD010	50W	0-10V	0.1%	1 – 4	-	LP - IC - CP
RD010	100W	0-10V	0.1%	1 – 8	-	LP - IC - CP
SPH/RSPH	20W	Triac/ELV	3%	1 – 2	NC - IC - CP	LP - IC - CP
PEQ0/RPEQ0	20W	EcoSystem	0.1%	1 – 2	NC - IC - CP	LP - IC - CP
D2S/RD2S	22W	DALI-2 (DT6)	0.1%	1 – 2	NC - IC - CP	LP - IC - CP
RD2S	50W	DALI-2 (DT6)	0.1%	1 – 4	-	LP - IC - CP
RD2S	100W	DALI-2 (DT6)	0.1%	1 – 6	-	LP - IC - CP
EM	6W	Emergency	–	1	NC - IC - CP	LP - IC - CP
EM	7W, 12W	Emergency	–	1	-	LP - IC - CP

NOTES: An "integral" driver must be installed in an accessible ceiling. Specify remote driver for all non-accessible ceiling types.
Prefix R = Remote

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