

3048

OLDCASTLE POLYMER

(formerly H-Series)

COVER

- Style: Flush 2-Piece
 Material: Polymer Concrete
 Model: 30" x 48"
 Weight: Tier 15: 110 lbs. (per half)
 Tier 22: 169 lbs. (per half)
 Std. Fasteners: 1/2-13 Stainless Steel Hex Head Bolt, Washer and Floating Nut
 Options: Logos and Special Markings
 Surface: Slip Resistant
 Performance: ANSI/SCTE-77, Tier 15 or Tier 22*

Cover comes standard with permanent markings for manufacturer, load rating, model size and manufacturing location.

BODY

- Material: Polymer Concrete
 Model: 30" x 48"
 Weight: 18" Depth: 179 lbs.
 24" Depth: 223 lbs.
 36" Depth: 307 lbs.
 Wall Type: Straight
 Performance: ANSI/SCTE-77 Tier 22

LOAD RATING / NOTES

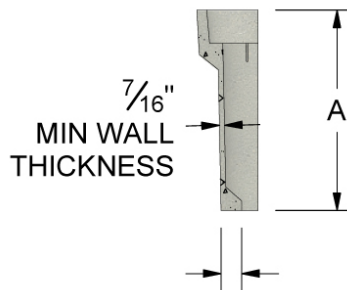
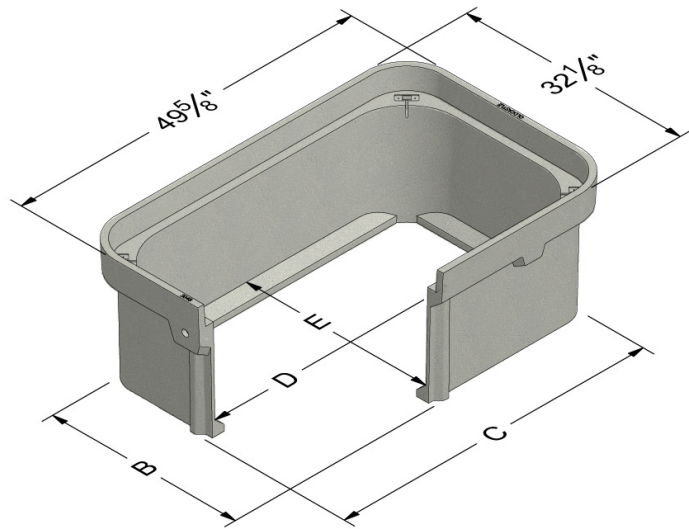
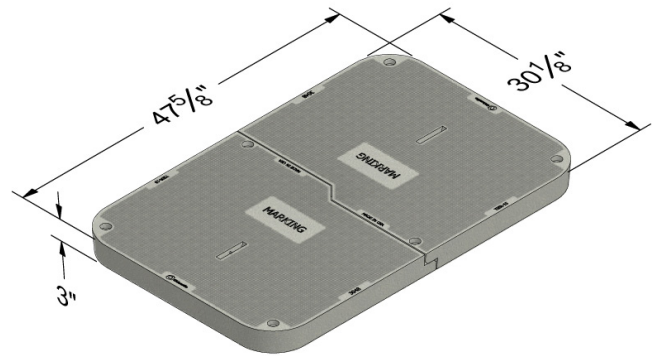


MEDIUM DUTY
ANSI/SCTE TIER 15

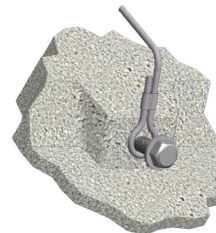


HEAVY DUTY
ANSI/SCTE TIER 22

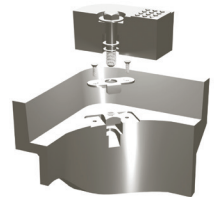
For use in non-vehicular traffic situations only.
 Weights and dimensions may vary slightly.
 Actual load rating is determined by the box and cover combination.



1 13/16" FOOTING



Lifting Strap Detail



Bolt Down Detail

	A	B	C	D	E
3048-18	18	29-7/16	46-15/16	44-1/2	27
3048-24	24	29-5/16	46-13/16	44-1/4	26-3/4
3048-36	36	29	46-1/2	44-1/8	26-5/8

* Based upon lid and body combination, this unit can be Tier 15 or Tier 22. T22 rating when paired with T22 polymer concrete lid.

3048

OLDCASTLE POLYMER

(formerly H-Series)

COVER OPTIONS

Oldcastle Polymer, Flush Solid

Oldcastle Polymer, Flush 2-Piece

Oldcastle Polymer, Flush Pedestal Provision

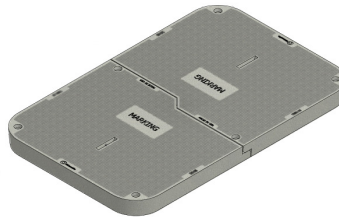
Steel, Solid



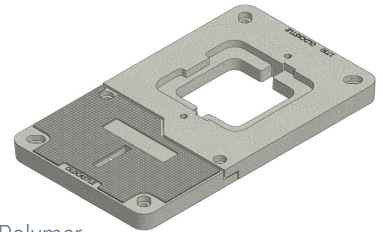
Polymer
Solid



Steel
Solid



Polymer
2-Piece



Polymer
Pedestal Provision

FASTENER OPTIONS

Hex Head Bolt (A)

Penta Head Bolt (B)

Penta Head Coil Thread Bolt (B)

Oldcastle Vandal Resistant Bolt (C)

Captive Bolt Retainer



Standard Thread



A



B



C



Coil Thread



Bolt Retainer
(for standard thread)

ADD ON OPTIONS

EMS Marker

Mouseholes/Knockouts

Rack Mount

Cable Racks/Cable Arms

Unistrut

Pulling Eye - 1,000 lb and 3,000 lb

Ground Buss

Dividers

Racking Provision

Lid Gaskets*

Solid Bottom

Custom Marking Plate (Polymer)



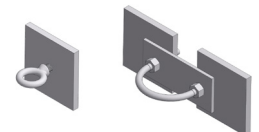
Rack Mount



Cable Rack
Cable Arm



Unistrut



Pulling Eye



EMS Marker



Ground Bus

* Lid Gaskets inhibit water flow into the box, they do not make enclosure fully waterproof.

WARNING: Cancer - www.P65Warnings.ca.gov

All information contained on this sheet is current at the time of publication.
Oldcastle reserves the right to discontinue or update product information without notice.

Revision 11/09/18

© 2018 Oldcastle Infrastructure

OLDCASTLE POLYMER 2436 Continued

RATING	PART #	DESC 1	DESC 2	COLOR	DEPTH	ITEM WEIGHT	PALLET QTY	DESIGN LOAD (LB)	QUICK SHIP
T15	24361633	Unit, PC2436-36, T15 - "Electric"	PC243636-T15	Gray	36"	399.0	1	15000	
T15	24361634	Unit, PC2436-36, T15 - "FIBER OPTICS"	PC243636-T15_457	Gray	36"	399.0	1	15000	
T15	24361635	Unit, PC2436-36, T15 - "Street Lighting"	PC243636-T15	Gray	36"	399.0	1	15000	
T15	24361636	Unit, PC2436-36, T15 - "Traffic Signal"	PC243636-T15	Gray	36"	399.0	1	15000	
T15	24361470	Unit, PC2436-36/SYN2436 T15 HBlT WAX_'MKNG PLT REQ'	PC243636-T15	Gray	36"	399.0	1	15000	
T22	24361025	Unit, PC2436-18, T22 - "Electric"	PC243618-T22	Gray	18"	345.0	3	22500	
T22	24361027	Unit, PC2436-18, T22 - Blank	PC243618-T22	Gray	18"	345.0	3	22500	
T22	24361607	Unit, PC2436-18, T22 - "FIBER OPTICS"	PC243618-T22_457	Gray	18"	345.0	3	22500	
T22	24361608	Unit, PC2436-18, T22 - "Street Lighting"	PC243618-T22	Gray	18"	345.0	3	22500	
T22	24361609	Unit, PC2436-18, T22 - "Traffic Signal"	PC243618-T22	Gray	18"	345.0	3	22500	
T22	24361456	Unit, PC2436-18 T22 HBlT WAX_'MRKNG PLT REQ'	PC243618-T22_999	Gray	18"	345.0	3	22500	
T22	24361028	Unit, PC2436-24, T22 - "Electric"	PC243624-T22	Gray	24"	380.0	2	22500	
T22	24361030	Unit, PC2436-24, T22 - Blank	PC243624-T22	Gray	24"	380.0	2	22500	
T22	24361206	Unit, PC2436-24, T22 - "FIBER OPTICS"	PC243624-T22_457	Gray	24"	380.0	2	22500	
T22	24361617	Unit, PC2436-24, T22 - "Street Lighting"	PC243624-T22	Gray	24"	380.0	2	22500	
T22	24361618	Unit, PC2436-24, T22 - "Traffic Signal"	PC243624-T22	Gray	24"	380.0	2	22500	
T22	24361461	Unit, PC2436-24 T22 HBlT WAX_'MARKING PLATE REQ'	PC243624-T22_999	Gray	24"	380.0	2	22500	
T22	24361466	Unit, PC2436-30 T22 HBlT WAX_'MRKNG PLT REQ'	PC243630-T22_999	Gray	30"	425.0	2	22500	
T22	24361626	Unit, PC2436-30, T22 - "Electric"	PC243630-T22	Gray	30"	425.0	2	22500	

OLDCASTLE POLYMER 3048

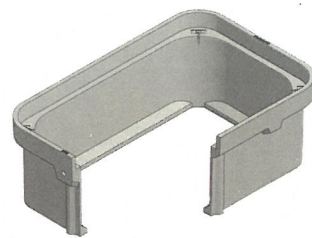
Polymer Concrete - 30" x 48" (formerly H-Series)



MEDIUM DUTY
ANSI/SCTE TIER 15



HEAVY DUTY
ANSI/SCTE TIER 22



RATING	PART #	DESC 1	DESC 2	COLOR	DEPTH	ITEM WEIGHT	PALLET QTY	DESIGN LOAD (LB)	QUICK SHIP
Body - 3048									
T22	30482008	Body, PC3048-18,SW	PC304818SW	Gray	18"	188.0	2	22500	
T22	30482021	Body, PC3048-24,SW	PC304824SW	Gray	24"	234.0	2	22500	
T22	30482020	Body, PC3048-30,SW	PC304830SW	Gray	30"	301.0	1	22500	
T22	30482017	Body, PC3048-36,SW	PC304836SW	Gray	36"	307.0	1	22500	
Lid - 3048									
T15	30484602	Lid, PC3048-T, T15 - Blank,2pc	PC3048T-T15	Gray	-	220.0	5	15000	
T15	30484606	Lid, PC3048-T, T15 - "Electric",2pc	PC3048T-T15	Gray	-	220.0	5	15000	
T15	30484607	Lid, PC3048-T, T15 - "FIBER OPTICS",2pc	PC3048T-T15_457	Gray	-	220.0	5	15000	
T15	30484608	Lid, PC3048-T, T15 - "Ground",2pc	PC3048T-T15	Gray	-	220.0	5	15000	
T15	30484609	Lid, PC3048-T, T15 - "Street Lighting",2pc	PC3048T-T15	Gray	-	220.0	5	15000	
T15	30484611	Lid, PC3048-T, T15 - "Traffic Signal",2pc	PC3048T-T15	Gray	-	220.0	5	15000	
T15	30484694	Lid, PC3048-T, T15 - SPECIAL,2pc w/	PC3048T-T15 999	Gray	-	220.0	5	15000	
T22	30484001	Lid, PC3048-T, T22 - "Electric",2pc	PC3048T-T22	Gray	-	338.0	5	22500	
T22	30484003	Lid, PC3048-T, T22 - Blank,2pc	PC3048T-T22	Gray	-	338.0	5	22500	
T22	30484011	Lid, PC3048-T,T22 - "Electric"	PC3048T-T22 1pc	Gray	-	338.0	5	22500	
T22	30484012	Lid, PC3048-T, T22 - "Fiber Optics",2pc	PC3048T-T22	Gray	-	338.0	5	22500	
T22	30484015	Lid, PC3048-T, T22 - "Traffic Signal",2pc	PC3048T-T22	Gray	-	338.0	5	22500	
T22	30484613	Lid, PC3048-T, T22 - "Street Lighting",2pc	PC3048T-T22	Gray	-	338.0	5	22500	
T22	30484614	Lid, PC3048-T, T22 - 4x8 MRKNG PLT REQ,2pc	PC3048T-T22	Gray	-	338.0	5	22500	
Unit - 3048 (Units come standard with Body-Open Bottom, Lid, and SS Hex Bolt Floating Nut Hardware)									
T15	30481600	Unit, PC3048-18, T15 - Blank	PC304818-T15	Gray	18"	408.0	2	15000	
T15	30481603	Unit, PC3048-18, T15 - "Electric"	PC304818-T15	Gray	18"	408.0	2	15000	
T15	30481604	Unit, PC3048-18, T15 - "FIBER OPTICS"	PC304818-T15_457	Gray	18"	408.0	2	15000	

CONTINUED ON NEXT PAGE

Products are rated by the lowest component rating.
Tier 15 cover with a tier 22 body is rated tier 15.
Tier 22 cover with a tier 22 body is rated tier 22.

OLDCASTLE POLYMER 3048 Continued

OLDCASTLE POLYMER

3048

RATING	PART #	DESC 1	DESC 2	COLOR	DEPTH	ITEM WEIGHT	PALLET QTY	DESIGN LOAD (LB)	QUICK SHIP
T15	30481605	Unit, PC3048-18, T15 - "Street Lighting"	PC304818-T15	Gray	18"	408.0	2	15000	
T15	30481606	Unit, PC3048-18, T15 - "Traffic Signal"	PC304818-T15	Gray	18"	408.0	2	15000	
T15	30481455	Unit, PC3048-18/SYN3048 T15 HBlT WAX, 'MRKNG PLT REQ.'	PC304818-T15	Gray	18"	408.0	2	15000	
T15	30481612	Unit, PC3048-24, T15 - Blank	PC304824-T15	Gray	24"	454.0	2	15000	
T15	30481615	Unit, PC3048-24, T15 - "Electric"	PC304824-T15	Gray	24"	454.0	2	15000	
T15	30481616	Unit, PC3048-24, T15 - "FIBER OPTICS"	PC304824-T15_457	Gray	24"	454.0	2	15000	
T15	30481617	Unit, PC3048-24, T15 - "Street Lighting"	PC304824-T15	Gray	24"	454.0	2	15000	
T15	30481460	Unit, PC3048-24/SYN3048 T15 HBlT WAX, 'MRKNG PLT REQ.'	PC304824-T15	Gray	24"	454.0	2	15000	
T15	30481622	Unit, PC3048-30, T15 - Blank	PC304830-T15	Gray	30"	521.0	2	15000	
T15	30481625	Unit, PC3048-30, T15 - "Electric"	PC304830-T15	Gray	30"	521.0	2	15000	
T15	30481627	Unit, PC3048-30, T15 - "Street Lighting"	PC304830-T15	Gray	30"	521.0	2	15000	
T15	30481628	Unit, PC3048-30, T15 - "Traffic Signal"	PC304830-T15	Gray	30"	521.0	2	15000	
T15	30481618	Unit, PC3048-24, T15 - "Traffic Signal"	PC304824-T15	Gray	36"	543.0	1	15000	
T15	30481634	Unit, PC3048-36, T15 - Blank	PC304836-T15	Gray	36"	543.0	1	15000	
T15	30481637	Unit, PC3048-36, T15 - "Electric"	PC304836-T15	Gray	36"	543.0	1	15000	
T15	30481638	Unit, PC3048-36, T15 - "FIBER OPTICS"	PC304836-T15_457	Gray	36"	543.0	1	15000	
T15	30481639	Unit, PC3048-36, T15 - "Street Lighting"	PC304836-T15	Gray	36"	543.0	1	15000	
T15	30481640	Unit, PC3048-36, T15 - "Traffic Signal"	PC304836-T15	Gray	36"	543.0	1	15000	
T15	30481470	Unit, PC3048-36/SYN3048 T15 HBlT WAX, 'MRKNG PLT REQ.'	PC304836-T15	Gray	36"	543.0	1	15000	
T22	30481001	Unit, PC3048-18, T22 - "Electric"	PC304818-T22	Gray	18"	526.0	2	22500	
T22	30481003	Unit, PC3048-18, T22 - Blank	PC304818-T22	Gray	18"	526.0	2	22500	
T22	30481609	Unit, PC3048-18, T22 - "FIBER OPTICS"	PC304818-T22_457	Gray	18"	526.0	2	22500	
T22	30481610	Unit, PC3048-18, T22 - "Street Lighting"	PC304818-T22	Gray	18"	526.0	2	22500	
T22	30481611	Unit, PC3048-18, T22 - "Traffic Signal"	PC304818-T22	Gray	18"	526.0	2	22500	
T22	30481456	Unit, PC3048-18 T22 HBlT WAX, 'MRKNG PLT REQ.'	PC304818-T22_999	Gray	18"	526.0	2	22500	
T22	30481004	Unit, PC3048-24, T22 - "Electric"	PC304824-T22	Gray	24"	572.0	2	22500	
T22	30481006	Unit, PC3048-24, T22 - Blank	PC304824-T22	Gray	24"	572.0	2	22500	
T22	30481058	Unit, PC3048-24, T22 - "Traffic Signal"	PC304824-T22	Gray	24"	572.0	2	22500	
T22	30481620	Unit, PC3048-24, T22 - "FIBER OPTICS"	PC304824-T22_457	Gray	24"	572.0	2	22500	
T22	30481621	Unit, PC3048-24, T22 - "Street Lighting"	PC304824-T22	Gray	24"	572.0	2	22500	
T22	30481461	Unit, PC3048-24 T22 HBlT WAX, 'MRKNG PLT REQ.'	PC304824-T22_999	Gray	24"	572.0	2	22500	
T22	30481632	Unit, PC3048-30, T22 - "Street Lighting"	PC304830-T22	Gray	30"	639.0	2	22500	
T22	30481633	Unit, PC3048-30, T22 - "Traffic Signal"	PC304830-T22	Gray	30"	639.0	2	22500	
T22	30481007	Unit, PC3048-30, T22 - "Electric"	PC304830-T22	Gray	30"	639.0	2	22500	
T22	30481009	Unit, PC3048-30, T22 - Blank	PC304830-T22	Gray	30"	639.0	2	22500	
T22	30481010	Unit, PC3048-36, T22 - "Electric"	PC304836-T22	Gray	36"	661.0	1	22500	
T22	30481012	Unit, PC3048-36, T22 - Blank	PC304836-T22	Gray	36"	661.0	1	22500	
T22	30481642	Unit, PC3048-36, T22 - "FIBER OPTICS"	PC304836-T22_457	Gray	36"	661.0	1	22500	
T22	30481643	Unit, PC3048-36, T22 - "Street Lighting"	PC304836-T22	Gray	36"	661.0	1	22500	
T22	30481644	Unit, PC3048-36, T22 - "Traffic Signal"	PC304836-T22	Gray	36"	661.0	1	22500	
T22	30481471	Unit, PC3048-36 T22 HBlT WAX, 'MRKNG PLT REQ.'	PC304836-T22_999	Gray	36"	661.0	1	22500	

Products are rated by the lowest component rating.
 Tier 15 cover with a tier 22 body is rated tier 15.
 Tier 22 cover with a tier 22 body is rated tier 22.