

0486 Wide Recessed Inside Release Handle

Part Number: 10486*

FEATURES

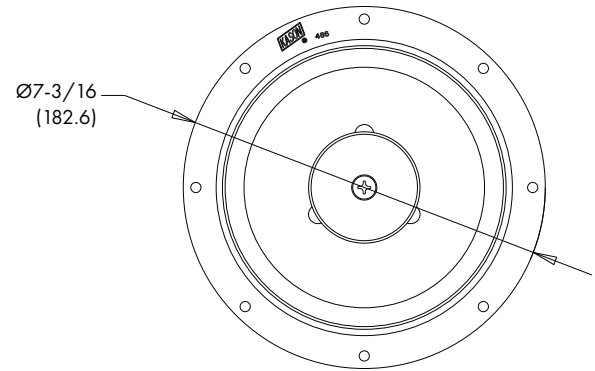
- Large cup recessed push handle
- Glow-in-the-dark knob
- Sturdy steel rod standard
- Corrosion-free low conduction fiberglass rod optional, includes stainless steel plate, pins and rivets.
(Models with "F" 486 *F**)
- 0486-900 Cart Deflection Cover available as an option to protect rod and knob from damage

MATERIALS

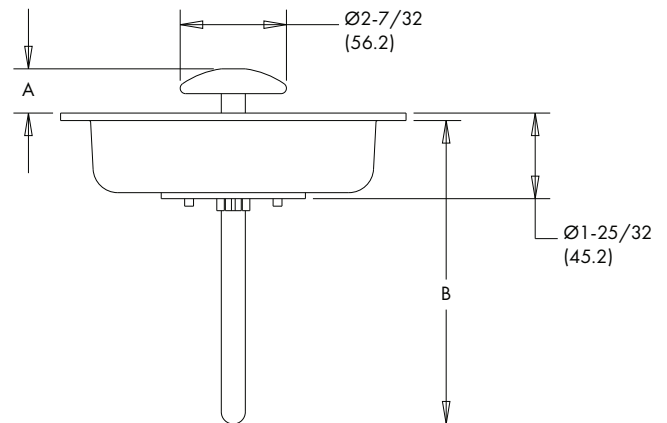
- Steel rod, plate, and fasteners with Kasonized zinc plated finish
- HIPS recessed housing
- Glow-in-the-dark polypropylene knob
- **"F" version:** Fiberglass rod with stainless steel plate, pins, and rivets

DESIGN CRITERIA

- Cycle tested to 250,000 cycles
- Mounting Holes drilled for No. 10 (5 mm) screws
- **Temperature Range:** -20°F to 150°F (-28.9°C to 65.6°C)



Part No. *	Description	"A"	"B" †
10486A*	Wide Recessed Inside Release Handle	6" (152.4 mm)	
10486C*	Wide Recessed Inside Release Handle	2" (50.8 mm)	
10486D*	Wide Recessed Inside Release Handle	2-5/8" (66.7 mm)	
10486AF	Wide Recessed Inside Release Handle	2-3/4" (69.9 mm)	
10486CF*	Wide Recessed Inside Release Handle	3" (76.2 mm)	
10486DF*	Wide Recessed Inside Release Handle	3-3/8" (85.7 mm)	
† "B" dimension for 4" door thickness			



0486 Wide Recessed Inside Release Handle

Part Number: 10486 *

HOW TO SELECT AND ORDER INSIDE RELEASE HANDLES

1. From Table A choose the appropriate inside release handle for each latch.
2. Refer to Table B for minimum door thickness required for each inside release model.
3. Specify exact thickness of your door. We will use this information to convert your requirements into our part numbers.

Table A

Latches	Inside Release Handles
0045, 0046, 0050, 0051, 4545, 4646, 5050, 5151	0480, 0481B, 0482B, 0486B, 0487B, 0489B
0052, 0053	0481B, 0482B, 0486B, 0487B, 0489B
0055XXL	0486D, 0489D
0056, 5656	0480, 0483, 0481A, 0481SA, 0482A, 0486A, 0487A, 0488A, 0489A
0058, 0077, 0078, 0778	0481C, 0481SC, 0482C, 0486C, 0487C, 0488C, 0489C

Table B

Inside Release Handles	Minimum Door Thickness
0481C, 0482C, 0483, 0487C	1-1/2" (38.1 mm)
0481A, 0481SC, 0482A, 0487A	2-1/2" (63.5 mm)
0486D	2-11/16" (68.3 mm)
0489D	2-3/4" (69.9 mm)
0481B, 0482B, 0486B, 0486C, 0487B	3" (76.2 mm)
0489B, 0489C	3-1/4" (82.6 mm)
0480	3-1/2" (88.9 mm)
0486A	3-3/4" (95.3 mm)
0489A, 0481SA	4" (101.6 mm)