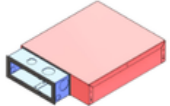
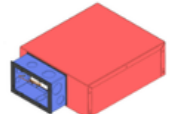
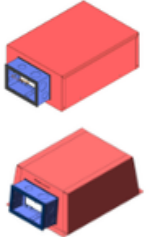
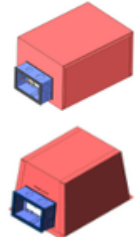
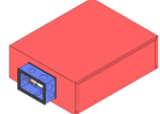
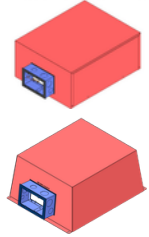
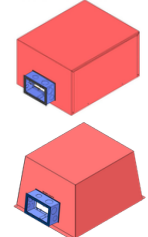



# IC Box Model Comparison Chart

We have introduced an increasingly broad range of UL1598 compliant IC Boxes over the years; both Chicago Plenum & Ultra Airtight series (< 2 cfm airflow), through no less than five New Product Bulletins. This chart allows you to select your optimal solution based on your requirements:

- IC Box height
- IC Box size (width x length)
- IC Box Finish (Galv or black)
- Junction Box size (all of which have volume expansion)

IC BOXES	“MINI” 1775 series	“ULTRA-SHALLOW” 1485 series	“STD. SHALLOW” 1685 series & 1785 Trapezoidal series	“STANDARD” 1681 series & 1781 Trapezoidal series	“LARGE SHALLOW” 1684-12 series	“LARGE STD.” 1684-11 series	“LARGE TALL” 1682-11 series	“LARGE X-TALL” 1682-21 series
								
<b>Height</b>	2-1/4"	3-1/2"	4-3/4"	6-3/4"	5-1/8"	6-3/4"	8-1/2"	11-1/4"
<b>Size (W x L)</b>	8-1/2" x 9-5/8"	8-1/2" x 9-5/8"	8-1/2" x 11-3/4" 8-1/2" x 10-1/2"	8-1/2" x 11-3/4" 8-1/2" x 10-1/2"	12" x 14-3/4"			
<b>Std. J-Box</b> 27 cu.in Galvanized	n/a	1485-11 (AT) 1485BL-11 (AT) <sup>1</sup>	1685-11(AT) 1685BL-11(AT) <sup>1</sup> 1785-11 <sup>2</sup> 1785BL-11 <sup>2</sup>	1681-11(AT) 1681BL-11(AT) <sup>1</sup> 1781-11 <sup>2</sup> 1781BL-11 <sup>2</sup>	1684-12(AT) 1684BL-12(AT) <sup>1</sup>	1684-11(AT) 1684BL-11(AT) <sup>1</sup> 1784-11 <sup>2</sup> 1784BL-11 <sup>2</sup>	1682-11(AT) 1782-11 <sup>2</sup> 1782BL-11 <sup>2</sup>	1682-21(AT) 1682BL-21(AT) <sup>1</sup>
<b>Large J-Box</b> 70 cu.in Galvanized	n/a			1481-11(AT) 1481BL-11(AT) <sup>1</sup>	n/a	1484-11(AT) 1484BL-11(AT) <sup>1</sup>	1482-11(AT) 1482BL-11(AT) <sup>1</sup>	1482BL-21(AT) <sup>1</sup>
<b>Slim J-Box</b> 20 cu.in Galvanized	1775-11(AT) 1775BL-11(AT) <sup>1</sup>	Standard on the 1775-11(AT) Mini I.C.Box, available on all other I.C. Box sizes upon request			Standard on the 1775-11(AT) Mini I.C.Box, available on all other I.C. Box sizes upon request			
<b>Plasterframe</b>	1286 series				1486 series			

<sup>1</sup> I.C. box is Pre-painted black, but the Junction box and covers are galvanized (AT) indicates our Ultra-Airtight version (also <2CFM airflow)

<sup>2</sup> Trapezoid IC Box (<2CFM airflow): Airtight J-Box does not come attached; sold separately [item#1281-92-1](#)

To see assemblies with all accompanying components (Plaster frames, J-Box Covers, Brackets, Bar Hangers, Volume Expansion), [please click here](#)