



Fig. 1 – J12 Junction Box



Fig. 2 – J24 Junction Box



Fig. 3 – J24E Junction Box



Fig. 4 – J40 Junction Box



Fig. 5 – J60 Junction Box



Fig. 6 – J80 Junction Box

<u>Model</u>	J12	J24	J40	J60
Grade 2 Class II	●	●	●	●
<u>Material</u>				
HIPS	●	●	●	-
Mineral Polyprop	-	-	-	●
Tamper Leaf	●	●	●	-
Connections	12	24	7	6
Knock Outs Side				
Knock Outs End	2	4	2	2
Back Holes	2	6	2	-

Dimensions:

Length	78	125	78	70
Width	78	100	24	22
Height	22	48	22	23

<u>Model</u>	J80	J24E
Grade 2 Class II	●	-
<u>Material</u>		
HIPS	●	●
Tamper Leaf	●	-
Connections	10	-
Knock Outs Side	-	-
Knock Outs End	8	4
Back Holes	4	6
<u>Dimensions:</u>		
Length	70	125
Width	56	100
Height	20	48

Description:

Grade 2
Junction Boxes

Materials:

Box – HIPS
Cover - HIPS
Mineral Filled Polyprop (J60)

Temperature Range:

-40°C - +50°C

Tampers:

Stainless Steel

Maximum Current

3A Max AC

Rated Voltage:

0-125v DC
230v AC

Colours:

White
Brown (Suffix B)

Variations:

Reed (Suffix R)
Empty (Suffix E)

Fittings:

Wire Clamping Terminals

KNIGHT

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Drawing No: **J12-J80
Junction Boxes**

Drawn: *Chris Moorman*
Date: 11/02/08

All units in mm
Do not scale



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All cases of ™ Infringement will be pursued.