

Bulbo URCA IOM

Dati da impostare per stampa su BulbCalc

Stampa presente negli allegati su 6 sezioni.

Peso di progetto 2400 grammi con peso specifico previsto per la fusione in piombo circa 11

Lunghezza bulbo finito circa 32 cm.

Disegno in scala 1:1 presente tra gli allegati con 6 sezioni circolari

Programma di generazione forme utilizzato: Bulbcalc

Dati che escono da export di Bulbcalc

Foil Type:	63-0XX
Height/Length Ratio:	12,00%
Width/Height Ratio:	100,00%
Length (cm):	33,83
Centre (cm):	12,61 posizione baricentro bulbo da verificare dopo fusione
Projected Weight (kg):	2,4001
Volume (cm3):	218,1900
Wetted Surface (cm2):	271,3951

Position	Ascissa	Raggio Bulbo		
	X	Height Max	Height Min	Width
1	0,00	0,00	0,00	0,00
2	4,83	1,59	-1,59	1,59
3	9,67	1,99	-1,99	1,99
4	14,50	1,97	-1,97	1,97
5	19,33	1,60	-1,60	1,60
6	24,17	1,02	-1,02	1,02

Dati da impostare in *Set bulb parameter*:

The screenshot shows the 'Bulb Calculator v1.3' application window. On the left, there is a table with two columns: 'Length (cm)' and 'Weight (kg)'. The table contains data for lengths from 23 to 44 cm. A dialog box titled 'Set Bulb Parameters' is open in the center, with the following fields:

Length (cm)	Weight (kg)
23	0,7540984...
24	0,8567976...
25	0,9684218...
26	1,0893429...
27	1,2193326...
28	1,3605630...
29	1,5116058...
30	1,6734329...
31	1,8464163...
32	2,0309278...
33	2,2273393...
33,832	2,4
34	2,4360226...
35	2,6573496...
36	2,8916922...
37	3,1394222...
38	3,4009116...
39	3,6765322...
40	3,9668559...
41	4,2716546...
42	4,5919001...
43	4,9277643...
44	5,2796191...

The 'Set Bulb Parameters' dialog box contains the following fields:

- Target Weight (kg): 2,4
- Height/Length Ratio (%): 12
- Material Density (kg/dm³): 11
- Width / Height Ratio (%): 100

The dialog box also has 'Ok' and 'Cancel' buttons. The background of the application shows a graph with a red vertical line and a red horizontal line, and a black curve representing a bulb shape. The Windows taskbar at the bottom shows the Start button, several application icons, and the system tray with the time 8:47.

Dati per stampa:

The screenshot shows the Bulb Calculator v1.3 application window. On the left, a table lists data for 22 sections (rows 23-44). The main area displays a bulb profile with a 'Print Options' dialog box overlaid. The dialog box shows the following values:

Property	Value
Length (cm)	83.832
Projected Weight (kg)	2.4001
Volume (cm ³)	218.1900
Wetted Surface (cm ²)	271.3951
Number of sections	6
Section Distribution	Even (selected)

The Windows taskbar at the bottom shows the Start button, taskbar icons for Outlook, bulbcalc, bulbi, URCA IOM, and Bulbo URCA IOM.doc - M..., and a system tray with the time 8:47.