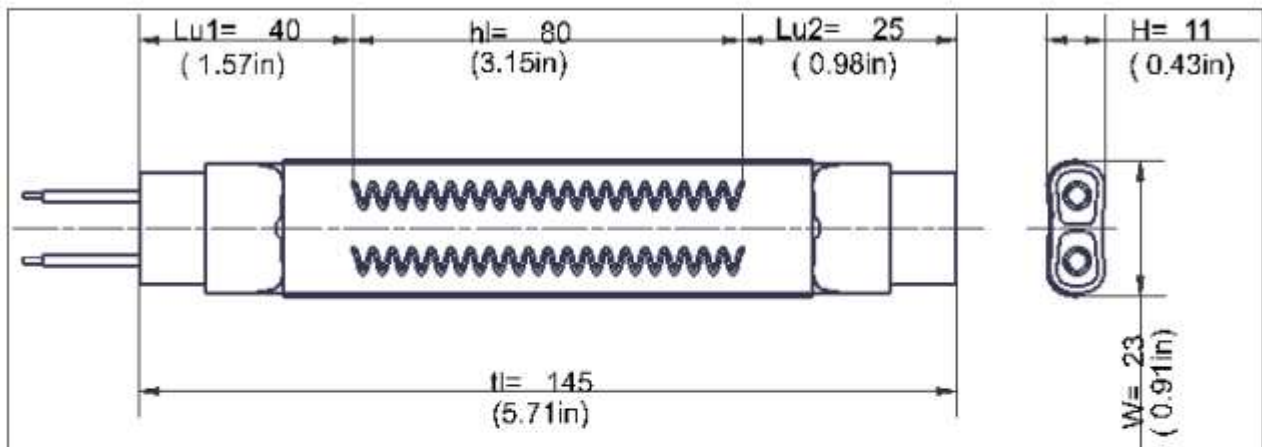




Infrared Emitter

emittercalculation version: 1.1.18 user: f16186 / Aug,03 2016

preliminary data sheet solution No. 4



technical data

ident number = 0975 1713 L

wavelength / constr.	SW / construction B
cross section	23x11 Twin tube
reflector	Gold
supply voltage(V)	115
nominal wattage(W)	600
filament temperature(°C)	2082
total length	145 mm
heated length	80 mm
unheated ends	Lu1 = 40 mm Lu2 = 25 mm
connection type	one-sided, axial
connection wire	
socket Type	---
use	horizontal use: maximum tilt of +/- 5°
special	Reflector extras: coated angle=180° center pos. of coating=0°

Germany

Heraeus Noblelight GmbH

Reinhard-Heraeus-Ring 7
63801 Kleinostheim

Germany

Phone +49 6181 35-8545

Fax +49 6181 35-168410

hng-infrared@heraeus.com

USA

Heraeus Noblelight America LLC

1520C Broadmoor Blvd.
30518 Buford, GA

USA

Phone +1 678 835 5764

Fax +1 678 835 5765

info@noblelight.net

Great Britain

Heraeus Noblelight Ltd.

Clayhill Industrial Estate
Neston Cheshire, CH64 3UZ

Great Britain

Phone +44 151 353-2710

Fax +44 151 353-2719

hnl-neston@heraeus.com

China

Heraeus Noblelight (Shenyang) LTD.

2F, 5th Building 5No. 408, Guilin Rd,
Xuhui District, 200233 Shanghai,
China

Phone : +86 21-5445 2255

Fax +86 21-5445 2410

info.hns@heraeus.com

We reserve the right to change the drawings and technical data – confidential information