

# Nova Rulers



**RTI**

From Radiation  
to Information

## Bring Light to Your Measurements

Nova provides the easy way to check your light and X-ray field. Inspired by Nova stars, the Nova ruler lights up when exposed to X-rays allowing you to quickly make the measurements that matter.



**RTI**

### RTI – World Headquarters

Flöjelbergsgatan 8 C  
SE-431 37 Mölndal  
SWEDEN

Phone: + 46 31 746 36 00  
E-mail: [sales@rtigroup.com](mailto:sales@rtigroup.com)  
[www.rtigroup.com](http://www.rtigroup.com)

### RTI – US Office

33 Jacksonville Road, Bldg. 1  
Towaco, NJ 07082  
USA

Phone: 1-800-222-7537  
E-mail: [sales.us@rtigroup.com](mailto:sales.us@rtigroup.com)  
[www.rtigroup.com](http://www.rtigroup.com)

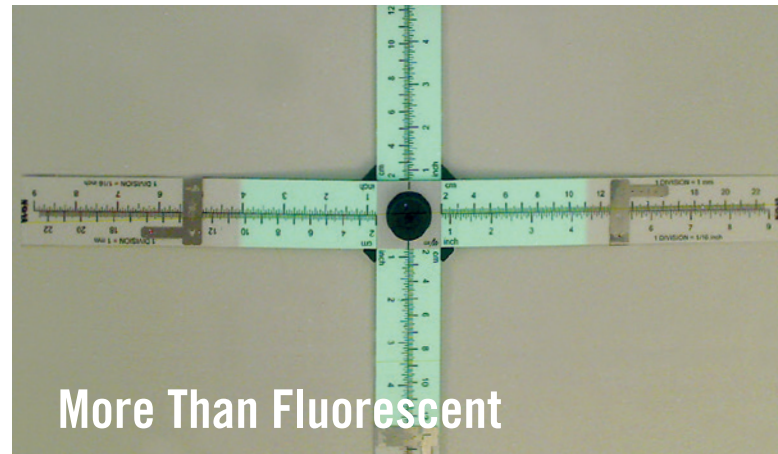
## Check Your Light and X-ray Field the Easy Way

Nova provides the easy way to check your light and X-ray field. A Nova is a star that releases a tremendous burst of energy, becoming temporarily bright. And so it is with the RTI Nova ruler set; when the X-rays hit the surface of the ruler, it too lights-up for all to see. The RTI Nova is much more than a fluorescent screen though; it is a complete solution allowing you to check the extent of the light field as well as the X-ray field. A clear and correct comparison of the fields is made and documented.

Nova makes storing and reporting results easy. And best of all, Nova will work on all types of X-ray machines, both digital and analogue, and is in full accordance with international standards.

The Nova rulers can be placed in a cross or next to each other in a fan-shaped formation. Each ruler is a sandwich construction consisting of a top visual scale, a scintillating layer and an embedded copper scale (visible on the X-ray image). Four orientation markers that can be placed along the rulers are also included; placed at the borders of the light field these markers are also visible on the X-ray image.

**Nova provides the easy way to check your light and X-ray field.**



## Specifications

**Available for delivery are the models Nova "Rad" and Nova "Rad Lite"**

The Nova "Rad" contains:

- Four rulers.
- Four orientation markers enabling the orientation of the device to be seen in the X-ray image.
- Suction cup for attachment to a flat surface.

Ruler set Nova Rad includes four rulers. Art. No ..... 9751001-04

Ruler set Nova Rad Lite includes two rulers. Art. No. .... 9751001-05