



## Rosegold low glare IR

Rosegold, available only from Victory Lighting, is a new thin film coating design for infrared heat lamps.

Rosegold reduces the light output from heat lamps, allowing only a pleasant yellow glow to be emitted. Many 'low glare' lamps emit a high amount of red light, so have very poor colour rendition. Victory's special process not only enhances the light quality but also produces a hard coating which has greater durability than competitors' lamps.

The Rosegold coating process comprises depositing numerous coatings of different compounds at varying thicknesses onto the quartz tube – a formula which is unique to Victory.

An important benefit of Victory's special coating technique is flexibility to tailor the transmission to suit different applications. Modifications in spectral output, colour of the transmitted light, and amount of visible light can all be carefully controlled.

### High quality coating

- Colour is constant over the entire length, and from one batch to the next
- The occurrence of pinholes in the new coating is reduced
- Stability of the coating over lamp life is enhanced.

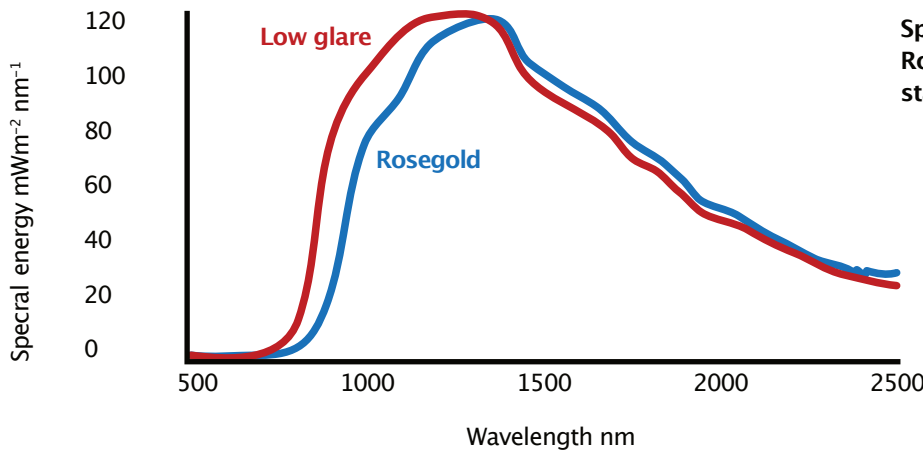
The thickness of each film that makes up the multi-layer coating is controlled much more tightly than is possible with competitive dip-coating processes.

Where a less red light than that from conventional ruby or gold lamps is preferred, Victory Rosegold is the answer.

Rosegold

Standard low glare





Spectral energy of Rosegold compared to standard low glare lamp

### Rosegold infrared lamp range

Code	Watts (W)	Volts (V)	Length (mm)	Cap
6424107C	1000	240	254	R7S
64241377	1300	240	254	R7S
64241378	1300	240	353	SK15
6424157L	1500	240	353	SK15
6424207H	2000	240	353	SK15
<b>Replacement lamps for Victory HLW15/20&amp; VLH15/20heaters</b>				
64231574	1500	235	440	Plain
6424207F	2000	240	440	Plain

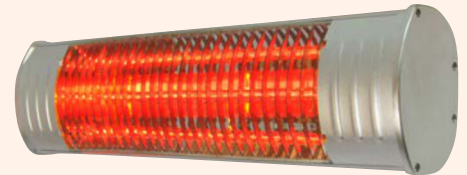
Rosegold lamps are available to order, to manufacturers and OEMs wishing to fit a higher specification lamp to their products. Please contact Victory to discuss specific requirements.

Rosegold lamps are available as standard in these Victory products

- HLW15RG –1500W, White
- HLW15BRG –1500W, Black
- HLW20RG –2000W, White
- HLW20BRG –2000W, Black



- VLH15RG –1500W Anodised finish
- VLH20RG –2000W Anodised finish



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