

# Studio Spot® 575

## Studio Spot 575 Photometrics

### Calculator for Image Parameters in the Studio Spot™ Automated Luminaire

This program calculates Output and Image Diameter or Throw, Distance for Normal, Wide and Narrow Angle lens systems.

#### To use the Photometric Calculator

1. Enter either 'Throw Distance' or 'Image Diameter' (not both)
2. Select 'Normal', 'Wide' or 'Narrow' angle Lens System
3. Select 'Metric' or 'English' Units
4. Click on 'Calculate'.
5. The other parameters will be calculated.
6. To repeat calculation click on 'Clear' then enter new parameters

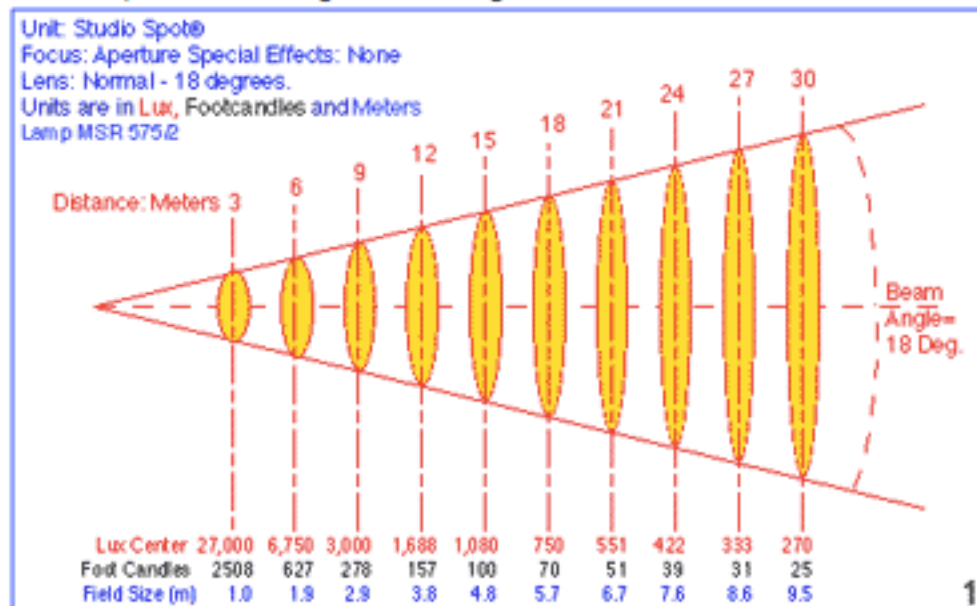


# STUDIO SPOT™

<b>Lens System</b>	Normal <input type="button" value="↓"/>
<b>Units</b>	Metric <input type="button" value="↓"/>
<b>Throw Distance</b>	<input type="text"/>
<b>Image Diameter</b>	<input type="text"/>
<b>Output at Center</b>	<input type="text"/>
<input type="button" value="Calculate"/> <input type="button" value="Clear"/>	

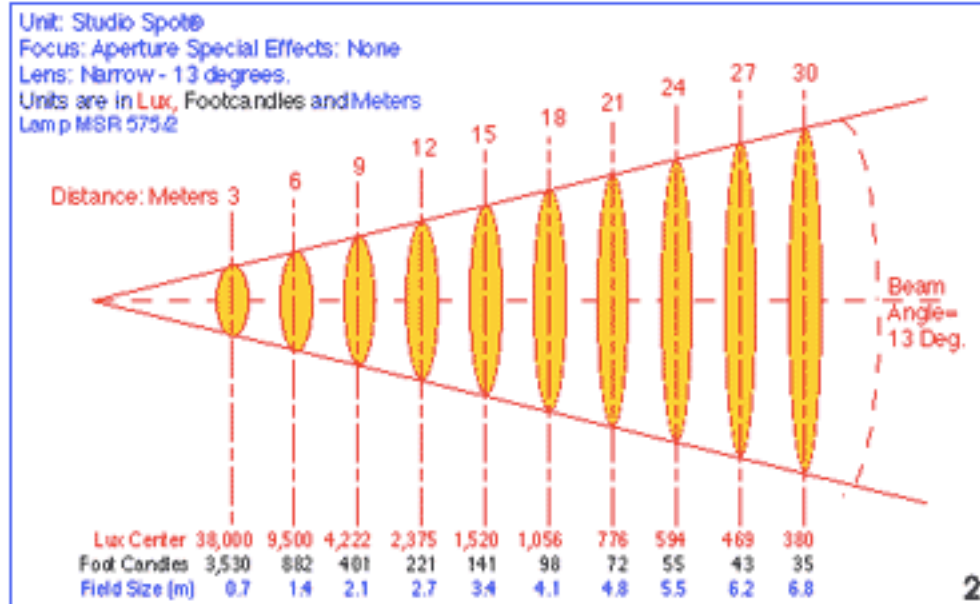
### Photometric Sheet 1

Studio Spot with 18 deg. normal angle lens



## Photometric Sheet 2

Studio Spot with 13 deg. narrow angle lens



## Photometric Sheet 3

Studio Spot with 30 deg. wide angle lens

