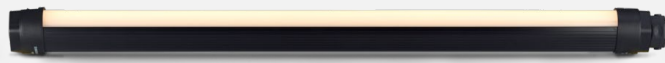


# Q25XG INFO SHEET



## Features & Specifications

Luminaires: 2000K & 6000K LEDs  
 Color Control: Onboard Crossfade Wheel  
 Lifetime: 25,000+ hours  
 Flicker Free  
 Length: 2' [1.22 m]  
 Diffusion Size: 20 5/8" (L) x 1 3/8" (W) [52.4 cm (L) x 3.5 cm (W)]  
 Weight: 1 lbs [0.454 kg]

True Power: 25 W    Apparent Power: 36 VA  
 Power Factor: 0.694  
 Voltage: 120 or 240 VAC  
 Current Draw: 0.3 A @ 120 V [0.15 A @ 240 V]  
 Efficiency: 90+ lumens / W  
 Power Connect: Grounded G13 Single End  
 Ballast: Internal Self Ballasted

## Photometric Graphs

Units: Foot Candles (FC) ±10% [Lux = FC × 10.7639  $\frac{\text{Lux}}{\text{FC}}$ ]

T-stop rings\* camera parameters: ISO 800 |  $\pm 180^\circ$  | 24 fps

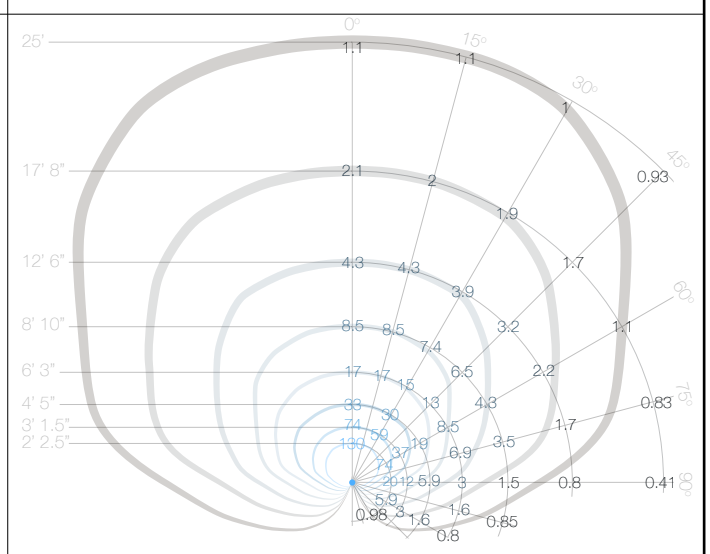
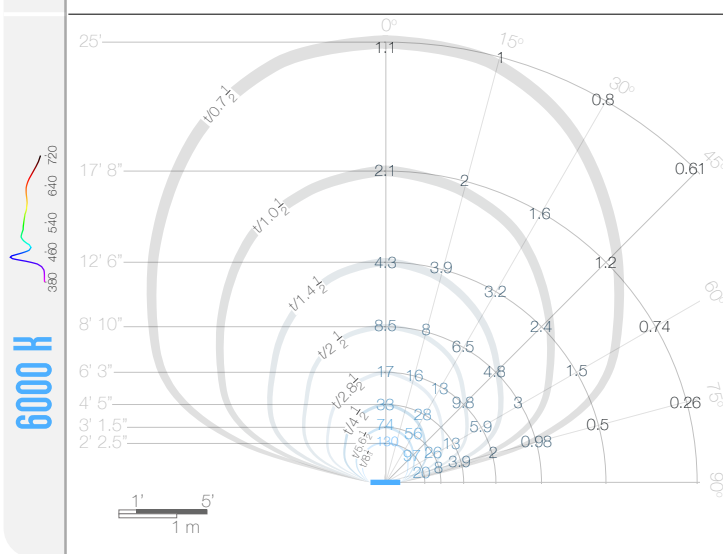
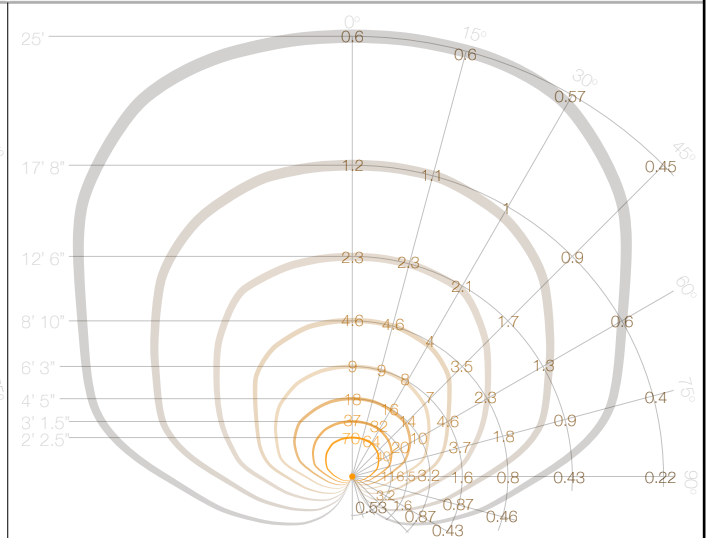
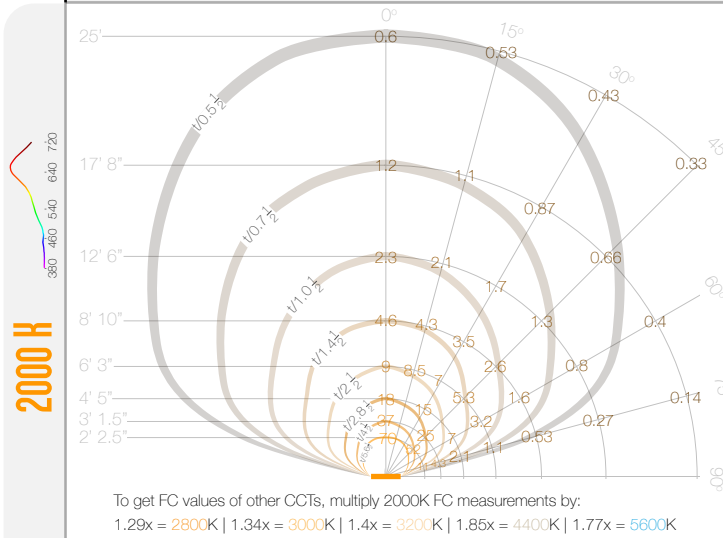
\*T-stop rings approximately drawn for qualitative illustration only, not for precise calculations.

$$\text{FC}_{\text{target}} = \left( \frac{\text{Distance}_{\text{original}}}{\text{Distance}_{\text{target}}} \right)^2 \times \text{FC}_{\text{original}}$$

Use this formula along any axis for distances greater than unit length.

### Longitudinal Output Pattern

### Axial Output Pattern



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