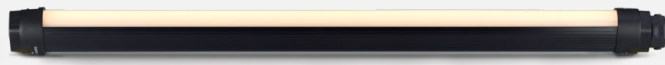


Q15XG INFO SHEET



Features & Specifications

Luminaires: 2000K & 6000K LEDs
 Color Control: Onboard Crossfade Wheel
 Lifetime: 25,000+ hours
 Flicker Free
 Length: 1' [0.305 m]
 Diffusion Size: 9 3/16" (L) x 1 3/8" (W) [23.34 cm (L) x 3.5 cm (W)]
 Weight: 0.6 lbs [0.272 kg]

True Power: 15 W Apparent Power: 21.6 VA
 Power Factor: 0.694
 Voltage: 120 or 240 VAC
 Current Draw: 0.18 A @ 120 V [0.09 A @ 240 V]
 Efficiency: 90+ lumens / W
 Power Connect: Grounded G13 Single End
 Ballast: Internal Self Ballasted

Photometric Graphs

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

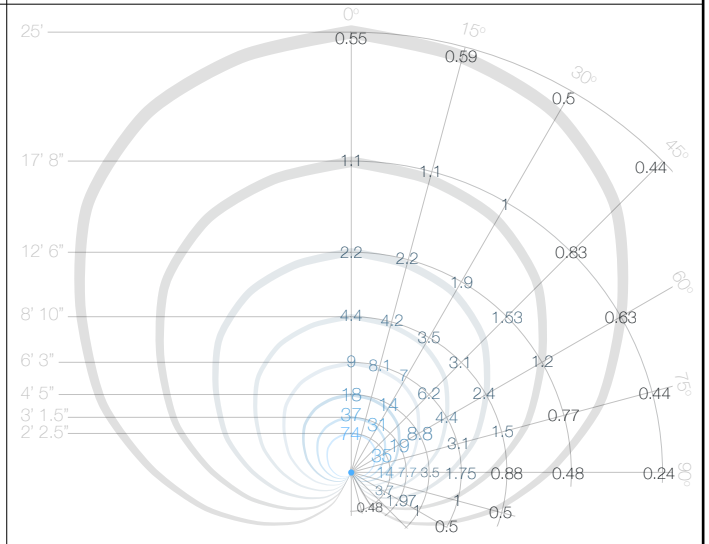
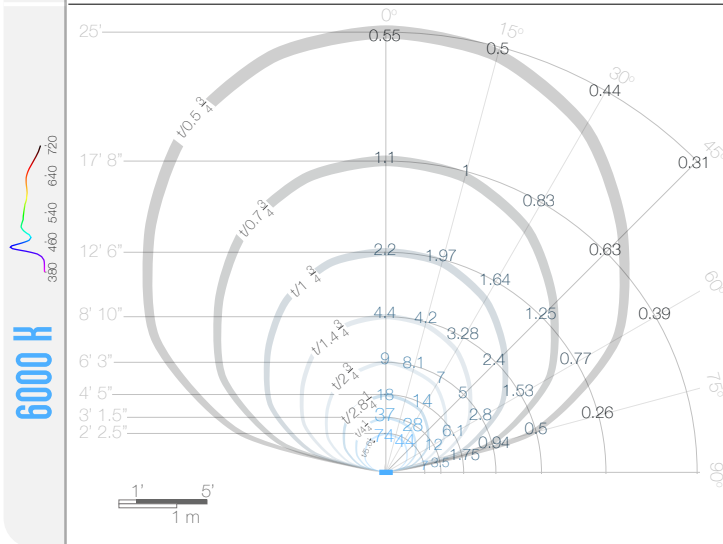
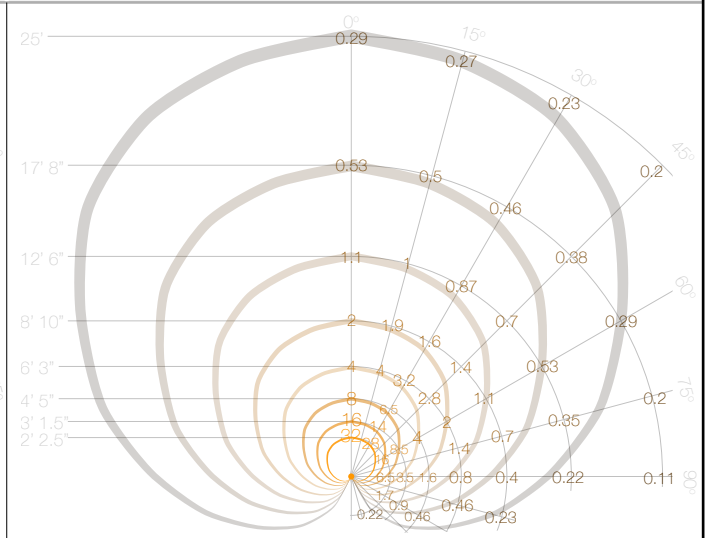
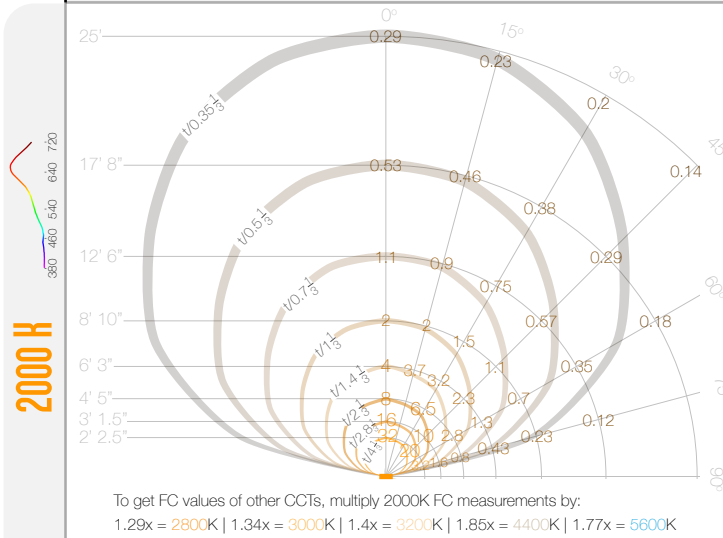
T-stop rings* camera parameters: ISO 800 | ±180° | 24 fps
 *T-stop rings approximately drawn for qualitative illustration only, not for precise calculations.

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

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

Longitudinal Output Pattern

Axial Output Pattern



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