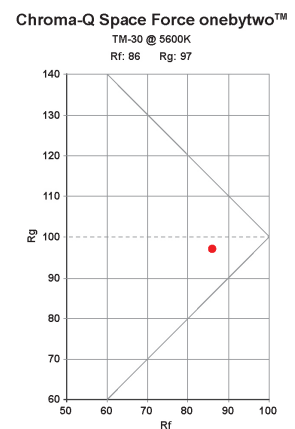
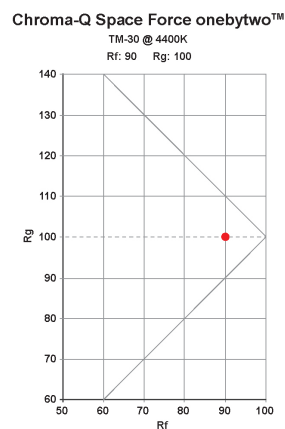
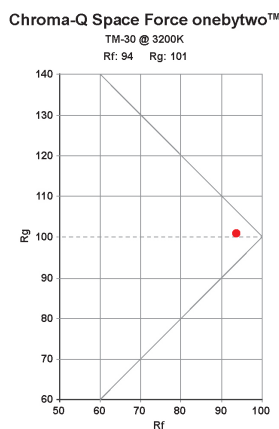
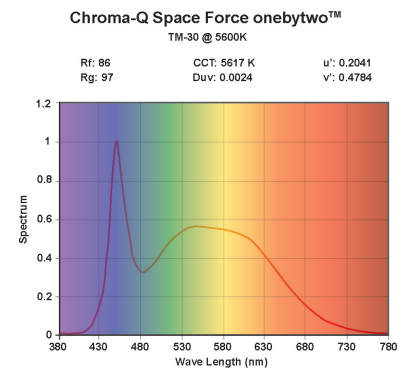
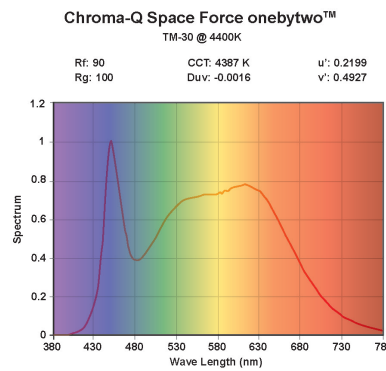
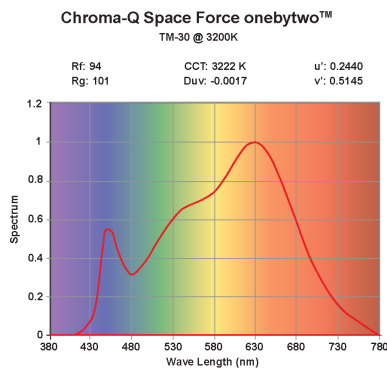
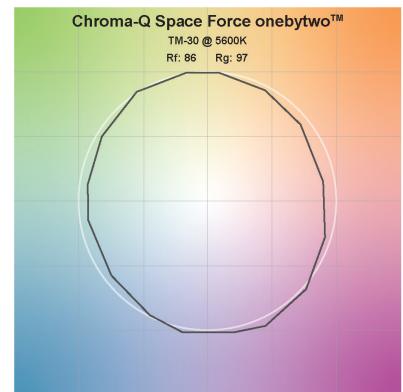
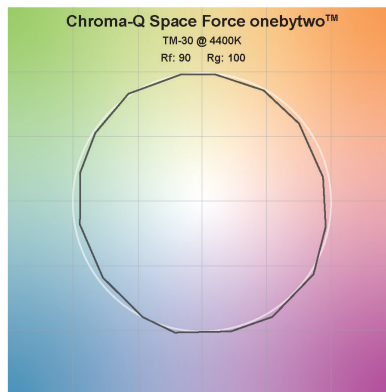
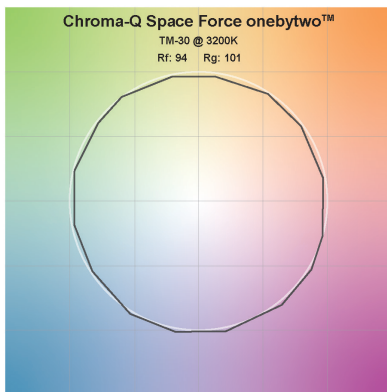




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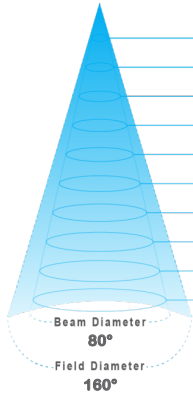
Photometrics - TM-30-15 Measurements





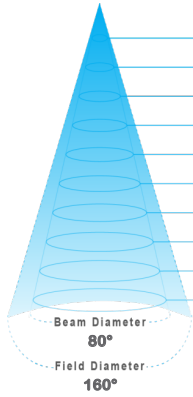
Photometrics - TM-30-15 Measurements

Fixture model
Space Force 1x2 2800K



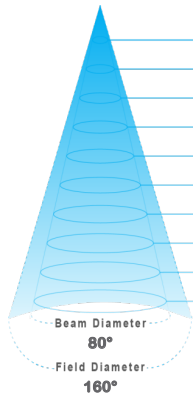
| Field 160° | | Beam 80° | | Magnification x 1.68 Mf | | Candelas 3600 Cd | | Lumens 9300 lm | | Watts 161 w | | Lumen/w 58.3 lm/w | |
|----------------|---------|--------------|----------|----------------------------|---------|---------------------|------------|-------------------|--|----------------|--|----------------------|--|
| Throw Distance | | Field Spread | | Beam Spread | | Full On | | | | | | | |
| m | ft | m | ft | m | ft | Lux | Footcandle | | | | | | |
| 1.0 m | 3.3 ft | 11.3 m | 37.2 ft | 1.7 m | 5.5 ft | 3600 lx | 334 fc | | | | | | |
| 2.0 m | 6.6 ft | 22.7 m | 74.4 ft | 3.4 m | 11.0 ft | 900 lx | 84 fc | | | | | | |
| 3.0 m | 9.8 ft | 34.0 m | 111.6 ft | 5.0 m | 16.5 ft | 400 lx | 37 fc | | | | | | |
| 4.0 m | 13.1 ft | 45.4 m | 148.9 ft | 6.7 m | 22.0 ft | 225 lx | 21 fc | | | | | | |
| 5.0 m | 16.4 ft | 56.7 m | 186.1 ft | 8.4 m | 27.5 ft | 144 lx | 13 fc | | | | | | |
| 6.0 m | 19.7 ft | 68.1 m | 223.3 ft | 10.1 m | 33.0 ft | 100 lx | 9 fc | | | | | | |
| 7.0 m | 23.0 ft | 79.4 m | 260.5 ft | 11.7 m | 38.5 ft | 73 lx | 7 fc | | | | | | |
| 8.0 m | 26.2 ft | 90.7 m | 297.7 ft | 13.4 m | 44.0 ft | 56 lx | 5 fc | | | | | | |
| 9.0 m | 29.5 ft | 102.1 m | 334.9 ft | 15.1 m | 49.6 ft | 44 lx | 4 fc | | | | | | |
| 10.0 m | 32.8 ft | 113.4 m | 372.1 ft | 16.8 m | 55.1 ft | 36 lx | 3 fc | | | | | | |

Fixture model
Space Force 1x2 4700K



| Field 160° | | Beam 80° | | Magnification x 1.68 Mf | | Candelas 5500 Cd | | Lumens 13900 lm | | Watts 215 w | | Lumen/w 64.9 lm/w | |
|----------------|---------|--------------|----------|----------------------------|---------|---------------------|------------|--------------------|--|----------------|--|----------------------|--|
| Throw Distance | | Field Spread | | Beam Spread | | Full On | | | | | | | |
| m | ft | m | ft | m | ft | Lux | Footcandle | | | | | | |
| 1.0 m | 3.3 ft | 11.3 m | 37.2 ft | 1.7 m | 5.5 ft | 5500 lx | 511 fc | | | | | | |
| 2.0 m | 6.6 ft | 22.7 m | 74.4 ft | 3.4 m | 11.0 ft | 1375 lx | 128 fc | | | | | | |
| 3.0 m | 9.8 ft | 34.0 m | 111.6 ft | 5.0 m | 16.5 ft | 611 lx | 57 fc | | | | | | |
| 4.0 m | 13.1 ft | 45.4 m | 148.9 ft | 6.7 m | 22.0 ft | 344 lx | 32 fc | | | | | | |
| 5.0 m | 16.4 ft | 56.7 m | 186.1 ft | 8.4 m | 27.5 ft | 220 lx | 20 fc | | | | | | |
| 6.0 m | 19.7 ft | 68.1 m | 223.3 ft | 10.1 m | 33.0 ft | 153 lx | 14 fc | | | | | | |
| 7.0 m | 23.0 ft | 79.4 m | 260.5 ft | 11.7 m | 38.5 ft | 112 lx | 10 fc | | | | | | |
| 8.0 m | 26.2 ft | 90.7 m | 297.7 ft | 13.4 m | 44.0 ft | 86 lx | 8 fc | | | | | | |
| 9.0 m | 29.5 ft | 102.1 m | 334.9 ft | 15.1 m | 49.6 ft | 68 lx | 6 fc | | | | | | |
| 10.0 m | 32.8 ft | 113.4 m | 372.1 ft | 16.8 m | 55.1 ft | 55 lx | 5 fc | | | | | | |

Fixture model
Space Force 1x2 5600K



| Field 160° | | Beam 80° | | Magnification x 1.68 Mf | | Candelas 4600 Cd | | Lumens 11900 lm | | Watts 175 w | | Lumen/w 68.5 lm/w | |
|----------------|---------|--------------|----------|----------------------------|---------|---------------------|------------|--------------------|--|----------------|--|----------------------|--|
| Throw Distance | | Field Spread | | Beam Spread | | Full On | | | | | | | |
| m | ft | m | ft | m | ft | Lux | Footcandle | | | | | | |
| 1.0 m | 3.3 ft | 11.3 m | 37.2 ft | 1.7 m | 5.5 ft | 4600 lx | 427 fc | | | | | | |
| 2.0 m | 6.6 ft | 22.7 m | 74.4 ft | 3.4 m | 11.0 ft | 1150 lx | 107 fc | | | | | | |
| 3.0 m | 9.8 ft | 34.0 m | 111.6 ft | 5.0 m | 16.5 ft | 511 lx | 47 fc | | | | | | |
| 4.0 m | 13.1 ft | 45.4 m | 148.9 ft | 6.7 m | 22.0 ft | 288 lx | 27 fc | | | | | | |
| 5.0 m | 16.4 ft | 56.7 m | 186.1 ft | 8.4 m | 27.5 ft | 184 lx | 17 fc | | | | | | |
| 6.0 m | 19.7 ft | 68.1 m | 223.3 ft | 10.1 m | 33.0 ft | 128 lx | 12 fc | | | | | | |
| 7.0 m | 23.0 ft | 79.4 m | 260.5 ft | 11.7 m | 38.5 ft | 94 lx | 9 fc | | | | | | |
| 8.0 m | 26.2 ft | 90.7 m | 297.7 ft | 13.4 m | 44.0 ft | 72 lx | 7 fc | | | | | | |
| 9.0 m | 29.5 ft | 102.1 m | 334.9 ft | 15.1 m | 49.6 ft | 57 lx | 5 fc | | | | | | |
| 10.0 m | 32.8 ft | 113.4 m | 372.1 ft | 16.8 m | 55.1 ft | 46 lx | 4 fc | | | | | | |