



Chroma-Q®

Fixture model

2inspire 100 Narrow 2400K

Field: 42°

Beam: 21°

Magnification (mf): 0.37 x

Candelas: 3900 Cd

Lumens: 700 lm

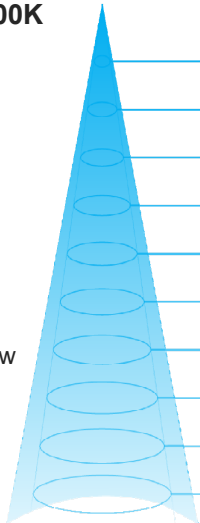
Watts: 20 w

Lumen/w: 198.7 lm/w

CRI Ra: 66

TM-30 Rf / Rg: 75 / 110

Duv: -0.0065



Fixture photometric table

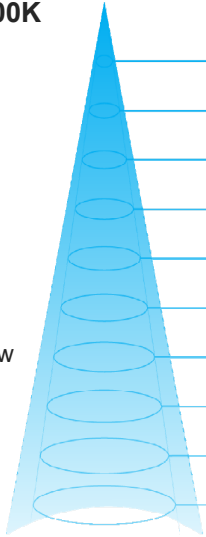
Throw Distance		Field Spread		Beam Spread		Full On	
m	ft	m	ft	m	ft	Lux	Footcandle
1.00 m	3.3 ft	0.8 m	2.5 ft	0.4 m	1.2 ft	3900 lx	362 fc
1.53 m	5.0 ft	1.2 m	3.9 ft	0.6 m	1.9 ft	1666 lx	155 fc
3.05 m	10.0 ft	2.3 m	7.7 ft	1.1 m	3.7 ft	419 lx	39 fc
3.95 m	13.0 ft	3.0 m	9.9 ft	1.5 m	4.8 ft	250 lx	23 fc
4.56 m	15.0 ft	3.5 m	11.5 ft	1.7 m	5.5 ft	188 lx	17 fc
6.10 m	20.0 ft	4.7 m	15.4 ft	2.3 m	7.4 ft	105 lx	10 fc
6.85 m	22.5 ft	5.3 m	17.3 ft	2.5 m	8.3 ft	83 lx	8 fc
7.63 m	25.0 ft	5.9 m	19.2 ft	2.8 m	9.3 ft	67 lx	6 fc
9.15 m	30.0 ft	7.0 m	23.0 ft	3.4 m	11.1 ft	47 lx	4 fc
10.07 m	33.0 ft	7.7 m	25.4 ft	3.7 m	12.2 ft	38 lx	4 fc



Chroma-Q

Fixture photometric table

Fixture model
2inspire 100 Narrow 3200K
Field: 42°
Beam: 21°
Magnification (mf): 0.37 x
Candelas: 4100 Cd
Lumens: 800 lm
Watts: 20 w
Lumen/w: 206.1 lm/w
CRI Ra: 84
TM-30 Rf / Rg: 88 / 108
Duv: -0.0065



Throw Distance		Field Spread		Beam Spread		Full On	
m	ft	m	ft	m	ft	Lux	Footcandle
1.00 m	3.3 ft	0.8 m	2.5 ft	0.4 m	1.2 ft	4100 lx	381 fc
1.53 m	5.0 ft	1.2 m	3.9 ft	0.6 m	1.9 ft	1751 lx	163 fc
3.05 m	10.0 ft	2.3 m	7.7 ft	1.1 m	3.7 ft	441 lx	41 fc
3.95 m	13.0 ft	3.0 m	9.9 ft	1.5 m	4.8 ft	263 lx	24 fc
4.56 m	15.0 ft	3.5 m	11.5 ft	1.7 m	5.5 ft	197 lx	18 fc
6.10 m	20.0 ft	4.7 m	15.4 ft	2.3 m	7.4 ft	110 lx	10 fc
6.85 m	22.5 ft	5.3 m	17.3 ft	2.5 m	8.3 ft	87 lx	8 fc
7.63 m	25.0 ft	5.9 m	19.2 ft	2.8 m	9.3 ft	70 lx	7 fc
9.15 m	30.0 ft	7.0 m	23.0 ft	3.4 m	11.1 ft	49 lx	5 fc
10.07 m	33.0 ft	7.7 m	25.4 ft	3.7 m	12.2 ft	40 lx	4 fc



Chroma-Q

Fixture model
2inspire 100 Narrow 4800K

Field: 42°

Beam: 21°

Magnification (mf): 0.37 x

Candelas: 4400 Cd

Lumens: 900 lm

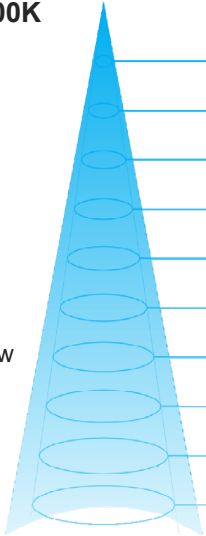
Watts: 20 w

Lumen/w: 225.9 lm/w

CRI Ra: 91

TM-30 Rf / Rg: 92 / 99

Duv: -0.0065



Fixture photometric table

Throw Distance		Field Spread		Beam Spread		Full On	
m	ft	m	ft	m	ft	Lux	Footcandle
1.00 m	3.3 ft	0.8 m	2.5 ft	0.4 m	1.2 ft	4400 lx	409 fc
1.53 m	5.0 ft	1.2 m	3.9 ft	0.6 m	1.9 ft	1880 lx	175 fc
3.05 m	10.0 ft	2.3 m	7.7 ft	1.1 m	3.7 ft	473 lx	44 fc
3.95 m	13.0 ft	3.0 m	9.9 ft	1.5 m	4.8 ft	282 lx	26 fc
4.56 m	15.0 ft	3.5 m	11.5 ft	1.7 m	5.5 ft	212 lx	20 fc
6.10 m	20.0 ft	4.7 m	15.4 ft	2.3 m	7.4 ft	118 lx	11 fc
6.85 m	22.5 ft	5.3 m	17.3 ft	2.5 m	8.3 ft	94 lx	9 fc
7.63 m	25.0 ft	5.9 m	19.2 ft	2.8 m	9.3 ft	76 lx	7 fc
9.15 m	30.0 ft	7.0 m	23.0 ft	3.4 m	11.1 ft	53 lx	5 fc
10.07 m	33.0 ft	7.7 m	25.4 ft	3.7 m	12.2 ft	43 lx	4 fc



Chroma-Q®

Fixture model
2inspire 100 Narrow 5600K

Field: 42°

Beam: 21°

Magnification (mf): 0.37 x

Candelas: 4300 Cd

Lumens: 900 lm

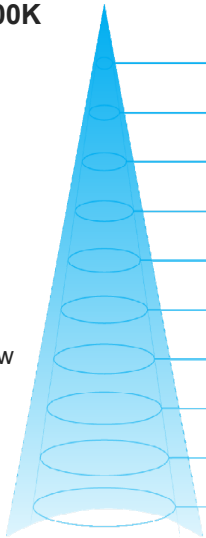
Watts: 20 w

Lumen/w: 225.4 lm/w

CRI Ra: 90

TM-30 Rf / Rg: 92 / 99

Duv: -0.0065



Fixture photometric table

Throw Distance		Field Spread		Beam Spread		Full On	
m	ft	m	ft	m	ft	Lux	Footcandle
1.00 m	3.3 ft	0.8 m	2.5 ft	0.4 m	1.2 ft	4300 lx	399 fc
1.53 m	5.0 ft	1.2 m	3.9 ft	0.6 m	1.9 ft	1837 lx	171 fc
3.05 m	10.0 ft	2.3 m	7.7 ft	1.1 m	3.7 ft	462 lx	43 fc
3.95 m	13.0 ft	3.0 m	9.9 ft	1.5 m	4.8 ft	276 lx	26 fc
4.56 m	15.0 ft	3.5 m	11.5 ft	1.7 m	5.5 ft	207 lx	19 fc
6.10 m	20.0 ft	4.7 m	15.4 ft	2.3 m	7.4 ft	116 lx	11 fc
6.85 m	22.5 ft	5.3 m	17.3 ft	2.5 m	8.3 ft	92 lx	9 fc
7.63 m	25.0 ft	5.9 m	19.2 ft	2.8 m	9.3 ft	74 lx	7 fc
9.15 m	30.0 ft	7.0 m	23.0 ft	3.4 m	11.1 ft	51 lx	5 fc
10.07 m	33.0 ft	7.7 m	25.4 ft	3.7 m	12.2 ft	42 lx	4 fc



Chroma-Q®

Fixture model
2inspire 100 Narrow 6500K

Field: 42°

Beam: 21°

Magnification (mf): 0.37 x

Candelas: 4400 Cd

Lumens: 900 lm

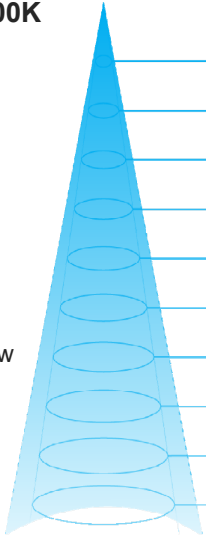
Watts: 20 w

Lumen/w: 223.9 lm/w

CRI Ra: 88

TM-30 Rf / Rg: 90 / 98

Duv: -0.0065



Fixture photometric table

Throw Distance		Field Spread		Beam Spread		Full On	
m	ft	m	ft	m	ft	Lux	Footcandle
1.00 m	3.3 ft	0.8 m	2.5 ft	0.4 m	1.2 ft	4400 lx	409 fc
1.53 m	5.0 ft	1.2 m	3.9 ft	0.6 m	1.9 ft	1880 lx	175 fc
3.05 m	10.0 ft	2.3 m	7.7 ft	1.1 m	3.7 ft	473 lx	44 fc
3.95 m	13.0 ft	3.0 m	9.9 ft	1.5 m	4.8 ft	282 lx	26 fc
4.56 m	15.0 ft	3.5 m	11.5 ft	1.7 m	5.5 ft	212 lx	20 fc
6.10 m	20.0 ft	4.7 m	15.4 ft	2.3 m	7.4 ft	118 lx	11 fc
6.85 m	22.5 ft	5.3 m	17.3 ft	2.5 m	8.3 ft	94 lx	9 fc
7.63 m	25.0 ft	5.9 m	19.2 ft	2.8 m	9.3 ft	76 lx	7 fc
9.15 m	30.0 ft	7.0 m	23.0 ft	3.4 m	11.1 ft	53 lx	5 fc
10.07 m	33.0 ft	7.7 m	25.4 ft	3.7 m	12.2 ft	43 lx	4 fc