



Fixture model
2inspire 300 Narrow 5600K

Field: 65°

Beam: 27°

Magnification (mf): 0.47 x

Candelas: 7650 Cd

Lumens: 3180 lm

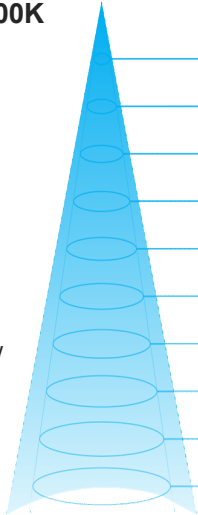
Watts: 54 w

Lumen/w: 59.0 lm/w

CRI Ra: 94

TM-30 Rf / Rg: 93 / 105

Duv: 0



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	1.3 m	4.2 ft	0.5 m	1.5 ft	7650 lx	711 fc
1.53 m	5.0 ft	1.9 m	6.4 ft	0.7 m	2.4 ft	3268 lx	304 fc
3.05 m	10.0 ft	3.9 m	12.7 ft	1.4 m	4.7 ft	822 lx	76 fc
3.95 m	13.0 ft	5.0 m	16.5 ft	1.9 m	6.1 ft	490 lx	46 fc
4.56 m	15.0 ft	5.8 m	19.1 ft	2.1 m	7.0 ft	368 lx	34 fc
6.10 m	20.0 ft	7.8 m	25.5 ft	2.9 m	9.4 ft	206 lx	19 fc
6.85 m	22.5 ft	8.7 m	28.6 ft	3.2 m	10.6 ft	163 lx	15 fc
7.63 m	25.0 ft	9.7 m	31.9 ft	3.6 m	11.8 ft	131 lx	12 fc
9.15 m	30.0 ft	11.7 m	38.2 ft	4.3 m	14.1 ft	91 lx	8 fc
10.07 m	33.0 ft	12.8 m	42.1 ft	4.7 m	15.6 ft	75 lx	7 fc



Fixture model
2inspire 300 Medium 5600K

Field: 94°

Beam: 41°

Magnification (mf): 0.75 x

Candelas: 3500 Cd

Lumens: 2760 lm

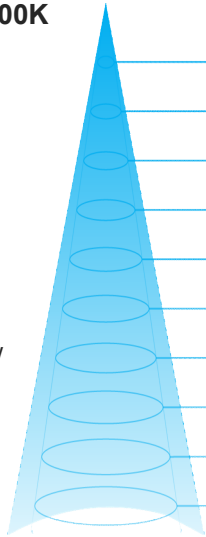
Watts: 54 w

Lumen/w: 51.1 lm/w

CRI Ra: 94

TM-30 Rf / Rg: 93 / 105

Duv: 0



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	2.1 m	7.0 ft	0.7 m	2.5 ft	3500 lx	325 fc
1.53 m	5.0 ft	3.3 m	10.8 ft	1.1 m	3.8 ft	1495 lx	139 fc
3.05 m	10.0 ft	6.5 m	21.5 ft	2.3 m	7.5 ft	376 lx	35 fc
3.95 m	13.0 ft	8.5 m	27.8 ft	3.0 m	9.7 ft	224 lx	21 fc
4.56 m	15.0 ft	9.8 m	32.1 ft	3.4 m	11.2 ft	168 lx	16 fc
6.10 m	20.0 ft	13.1 m	42.9 ft	4.6 m	15.0 ft	94 lx	9 fc
6.85 m	22.5 ft	14.7 m	48.2 ft	5.1 m	16.8 ft	75 lx	7 fc
7.63 m	25.0 ft	16.4 m	53.7 ft	5.7 m	18.7 ft	60 lx	6 fc
9.15 m	30.0 ft	19.6 m	64.4 ft	6.8 m	22.4 ft	42 lx	4 fc
10.07 m	33.0 ft	21.6 m	70.9 ft	7.5 m	24.7 ft	35 lx	3 fc



Fixture model
2inspire 300 Wide 5600K

Field: 145°

Beam: 85°

Magnification (mf): 1.83 x

Candelas: 1340 Cd

Lumens: 2570 lm

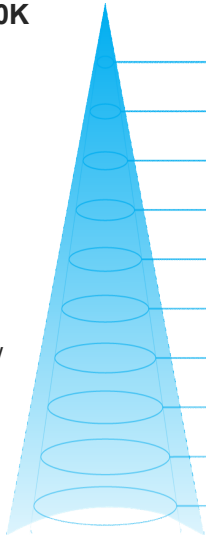
Watts: 54 w

Lumen/w: 47.7 lm/w

CRI Ra: 94

TM-30 Rf / Rg: 93 / 105

Duv: 0



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	6.3 m	20.8 ft	1.8 m	6.0 ft	1340 lx	124 fc
1.53 m	5.0 ft	9.7 m	31.8 ft	2.8 m	9.2 ft	572 lx	53 fc
3.05 m	10.0 ft	19.3 m	63.5 ft	5.6 m	18.3 ft	144 lx	13 fc
3.95 m	13.0 ft	25.1 m	82.2 ft	7.2 m	23.8 ft	86 lx	8 fc
4.56 m	15.0 ft	28.9 m	94.9 ft	8.4 m	27.4 ft	64 lx	6 fc
6.10 m	20.0 ft	38.7 m	126.9 ft	11.2 m	36.7 ft	36 lx	3 fc
6.85 m	22.5 ft	43.5 m	142.6 ft	12.6 m	41.2 ft	29 lx	3 fc
7.63 m	25.0 ft	48.4 m	158.8 ft	14.0 m	45.9 ft	23 lx	2 fc
9.15 m	30.0 ft	58.0 m	190.4 ft	16.8 m	55.0 ft	16 lx	1 fc
10.07 m	33.0 ft	63.9 m	209.6 ft	18.5 m	60.5 ft	13 lx	1 fc



Fixture model
2inspire 300 Extra Large 5600K

Field: 150°

Beam: 104°

Magnification (mf): 2.56 x

Candelas: 1090 Cd

Lumens: 2740 lm

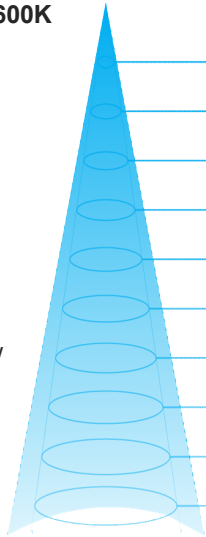
Watts: 54 w

Lumen/w: 50.8 lm/w

CRI Ra: 94

TM-30 Rf / Rg: 93 / 105

Duv: 0



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	7.5 m	24.5 ft	2.6 m	8.4 ft	1090 lx	101 fc
1.53 m	5.0 ft	11.4 m	37.5 ft	3.9 m	12.8 ft	466 lx	43 fc
3.05 m	10.0 ft	22.8 m	74.7 ft	7.8 m	25.6 ft	117 lx	11 fc
3.95 m	13.0 ft	29.5 m	96.7 ft	10.1 m	33.2 ft	70 lx	6 fc
4.56 m	15.0 ft	34.0 m	111.7 ft	11.7 m	38.3 ft	52 lx	5 fc
6.10 m	20.0 ft	45.5 m	149.4 ft	15.6 m	51.2 ft	29 lx	3 fc
6.85 m	22.5 ft	51.1 m	167.7 ft	17.5 m	57.5 ft	23 lx	2 fc
7.63 m	25.0 ft	57.0 m	186.8 ft	19.5 m	64.1 ft	19 lx	2 fc
9.15 m	30.0 ft	68.3 m	224.1 ft	23.4 m	76.8 ft	13 lx	1 fc
10.07 m	33.0 ft	75.2 m	246.6 ft	25.8 m	84.6 ft	11 lx	1 fc



Fixture model
2inspire 300 Assymetrical 5600K

Field: 41°

Beam: 32°

Magnification (mf): 0.57 x

Candelas: 4440 Cd

Lumens: 2220 lm

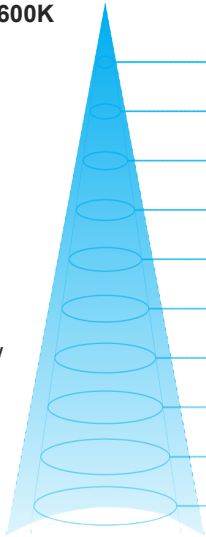
Watts: 54 w

Lumen/w: 41.2 lm/w

CRI Ra: 94

TM-30 Rf / Rg: 93 / 105

Duv: 0



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	0.7 m	2.5 ft	0.6 m	1.9 ft	4440 lx	412 fc
1.53 m	5.0 ft	1.1 m	3.8 ft	0.9 m	2.9 ft	1897 lx	176 fc
3.05 m	10.0 ft	2.3 m	7.5 ft	1.7 m	5.7 ft	477 lx	44 fc
3.95 m	13.0 ft	3.0 m	9.7 ft	2.3 m	7.4 ft	285 lx	26 fc
4.56 m	15.0 ft	3.4 m	11.2 ft	2.6 m	8.6 ft	214 lx	20 fc
6.10 m	20.0 ft	4.6 m	15.0 ft	3.5 m	11.5 ft	119 lx	11 fc
6.85 m	22.5 ft	5.1 m	16.8 ft	3.9 m	12.9 ft	95 lx	9 fc
7.63 m	25.0 ft	5.7 m	18.7 ft	4.4 m	14.4 ft	76 lx	7 fc
9.15 m	30.0 ft	6.8 m	22.4 ft	5.2 m	17.2 ft	53 lx	5 fc
10.07 m	33.0 ft	7.5 m	24.7 ft	5.8 m	18.9 ft	44 lx	4 fc



Fixture model
2inspire 300 Narrow 2400K

Field: 120°

Beam: 27°

Magnification (mf): 0.47 x

Candelas: 5310 Cd

Lumens: 2180 lm

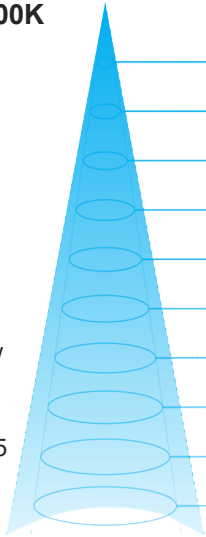
Watts: 57 w

Lumen/w: 38.3 lm/w

CRI Ra: 65

TM-30 Rf / Rg: 74 / 110.5

Duv: 0



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	3.5 m	11.4 ft	0.5 m	1.5 ft	5310 lx	493 fc
1.53 m	5.0 ft	5.3 m	17.4 ft	0.7 m	2.4 ft	2268 lx	211 fc
3.05 m	10.0 ft	10.6 m	34.7 ft	1.4 m	4.7 ft	571 lx	53 fc
3.95 m	13.0 ft	13.7 m	44.9 ft	1.9 m	6.1 ft	340 lx	32 fc
4.56 m	15.0 ft	15.8 m	51.8 ft	2.1 m	7.0 ft	255 lx	24 fc
6.10 m	20.0 ft	21.1 m	69.3 ft	2.9 m	9.4 ft	143 lx	13 fc
6.85 m	22.5 ft	23.7 m	77.9 ft	3.2 m	10.6 ft	113 lx	11 fc
7.63 m	25.0 ft	26.4 m	86.7 ft	3.6 m	11.8 ft	91 lx	8 fc
9.15 m	30.0 ft	31.7 m	104.0 ft	4.3 m	14.1 ft	63 lx	6 fc
10.07 m	33.0 ft	34.9 m	114.4 ft	4.7 m	15.6 ft	52 lx	5 fc



Fixture model
2inspire 300 Narrow 3200K

Field: 74°

Beam: 27°

Magnification (mf): 0.47 x

Candelas: 6640 Cd

Lumens: 2750 lm

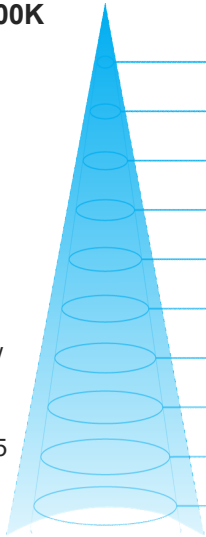
Watts: 54 w

Lumen/w: 51.1 lm/w

CRI Ra: 82

TM-30 Rf / Rg: 87 / 108.5

Duv: 0



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	1.5 m	4.9 ft	0.5 m	1.5 ft	6640 lx	617 fc
1.53 m	5.0 ft	2.3 m	7.6 ft	0.7 m	2.4 ft	2837 lx	264 fc
3.05 m	10.0 ft	4.6 m	15.1 ft	1.4 m	4.7 ft	714 lx	66 fc
3.95 m	13.0 ft	6.0 m	19.5 ft	1.9 m	6.1 ft	426 lx	40 fc
4.56 m	15.0 ft	6.9 m	22.5 ft	2.1 m	7.0 ft	319 lx	30 fc
6.10 m	20.0 ft	9.2 m	30.2 ft	2.9 m	9.4 ft	178 lx	17 fc
6.85 m	22.5 ft	10.3 m	33.9 ft	3.2 m	10.6 ft	142 lx	13 fc
7.63 m	25.0 ft	11.5 m	37.7 ft	3.6 m	11.8 ft	114 lx	11 fc
9.15 m	30.0 ft	13.8 m	45.2 ft	4.3 m	14.1 ft	79 lx	7 fc
10.07 m	33.0 ft	15.2 m	49.8 ft	4.7 m	15.6 ft	65 lx	6 fc



Fixture model
2inspire 300 Narrow 4800K

Field: 74°

Beam: 27°

Magnification (mf): 0.47 x

Candelas: 8000 Cd

Lumens: 3380 lm

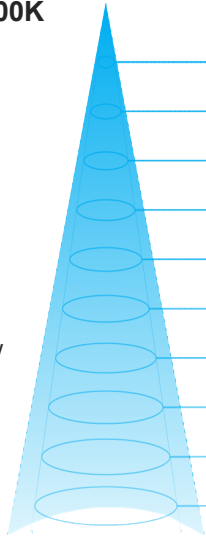
Watts: 60 w

Lumen/w: 56.4 lm/w

CRI Ra: 95

TM-30 Rf / Rg: 93 / 104

Duv: 0



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	1.5 m	4.9 ft	0.5 m	1.5 ft	8000 lx	743 fc
1.53 m	5.0 ft	2.3 m	7.6 ft	0.7 m	2.4 ft	3417 lx	317 fc
3.05 m	10.0 ft	4.6 m	15.1 ft	1.4 m	4.7 ft	860 lx	80 fc
3.95 m	13.0 ft	6.0 m	19.5 ft	1.9 m	6.1 ft	513 lx	48 fc
4.56 m	15.0 ft	6.9 m	22.5 ft	2.1 m	7.0 ft	385 lx	36 fc
6.10 m	20.0 ft	9.2 m	30.2 ft	2.9 m	9.4 ft	215 lx	20 fc
6.85 m	22.5 ft	10.3 m	33.9 ft	3.2 m	10.6 ft	170 lx	16 fc
7.63 m	25.0 ft	11.5 m	37.7 ft	3.6 m	11.8 ft	137 lx	13 fc
9.15 m	30.0 ft	13.8 m	45.2 ft	4.3 m	14.1 ft	96 lx	9 fc
10.07 m	33.0 ft	15.2 m	49.8 ft	4.7 m	15.6 ft	79 lx	7 fc



Fixture model
2inspire 300 Narrow 5600K

Field: 65°

Beam: 27°

Magnification (mf): 0.47 x

Candelas: 7650 Cd

Lumens: 3180 lm

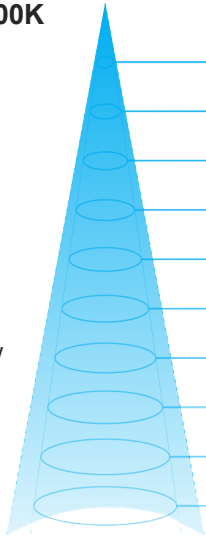
Watts: 54 w

Lumen/w: 59.0 lm/w

CRI Ra: 94

TM-30 Rf / Rg: 93 / 105

Duv: 0



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	1.3 m	4.2 ft	0.5 m	1.5 ft	7650 lx	711 fc
1.53 m	5.0 ft	1.9 m	6.4 ft	0.7 m	2.4 ft	3268 lx	304 fc
3.05 m	10.0 ft	3.9 m	12.7 ft	1.4 m	4.7 ft	822 lx	76 fc
3.95 m	13.0 ft	5.0 m	16.5 ft	1.9 m	6.1 ft	490 lx	46 fc
4.56 m	15.0 ft	5.8 m	19.1 ft	2.1 m	7.0 ft	368 lx	34 fc
6.10 m	20.0 ft	7.8 m	25.5 ft	2.9 m	9.4 ft	206 lx	19 fc
6.85 m	22.5 ft	8.7 m	28.6 ft	3.2 m	10.6 ft	163 lx	15 fc
7.63 m	25.0 ft	9.7 m	31.9 ft	3.6 m	11.8 ft	131 lx	12 fc
9.15 m	30.0 ft	11.7 m	38.2 ft	4.3 m	14.1 ft	91 lx	8 fc
10.07 m	33.0 ft	12.8 m	42.1 ft	4.7 m	15.6 ft	75 lx	7 fc



Chroma-Q®

Fixture model

2inspire 300 Narrow 6500K

Field: 74°

Beam: 27°

Magnification (mf): 0.47 x

Candelas: 7440 Cd

Lumens: 3160 lm

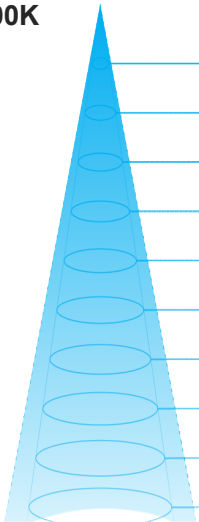
Watts: 55 w

Lumen/w: 57.5 lm/w

CRI Ra: 93

TM-30 Rf / Rg: 91 / 105

Duv: 0



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	1.5 m	4.9 ft	0.5 m	1.5 ft	7440 lx	691 fc
1.53 m	5.0 ft	2.3 m	7.6 ft	0.7 m	2.4 ft	3178 lx	295 fc
3.05 m	10.0 ft	4.6 m	15.1 ft	1.4 m	4.7 ft	800 lx	74 fc
3.95 m	13.0 ft	6.0 m	19.5 ft	1.9 m	6.1 ft	477 lx	44 fc
4.56 m	15.0 ft	6.9 m	22.5 ft	2.1 m	7.0 ft	358 lx	33 fc
6.10 m	20.0 ft	9.2 m	30.2 ft	2.9 m	9.4 ft	200 lx	19 fc
6.85 m	22.5 ft	10.3 m	33.9 ft	3.2 m	10.6 ft	159 lx	15 fc
7.63 m	25.0 ft	11.5 m	37.7 ft	3.6 m	11.8 ft	128 lx	12 fc
9.15 m	30.0 ft	13.8 m	45.2 ft	4.3 m	14.1 ft	89 lx	8 fc
10.07 m	33.0 ft	15.2 m	49.8 ft	4.7 m	15.6 ft	73 lx	7 fc