

## Light efficiency:

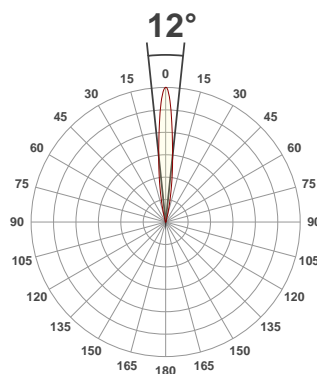
**48 Lumen/Watt**

## Light quality:

**CRI: 97.8**

## Color temperature:

**3000 K**



## Product name:

**200-LS-LED - LED51\_U-30-12-350mA**

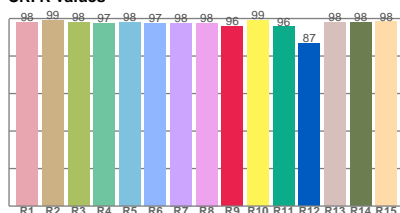
## Item number:

**Axis Mini Long Snoot - LED51\_U-30-12-350mA**

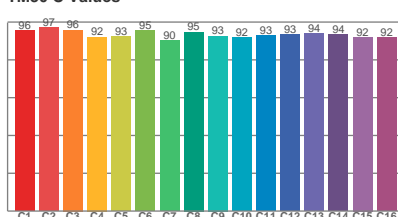
**Delivered information for above fixture and LED combination.**

**Output: 654 Lumen Peak intensity: 9542 cd Power consumption: 13.6**

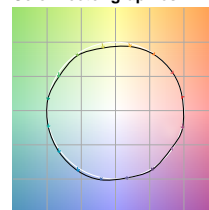
## CRI R values



## TM30 C Values

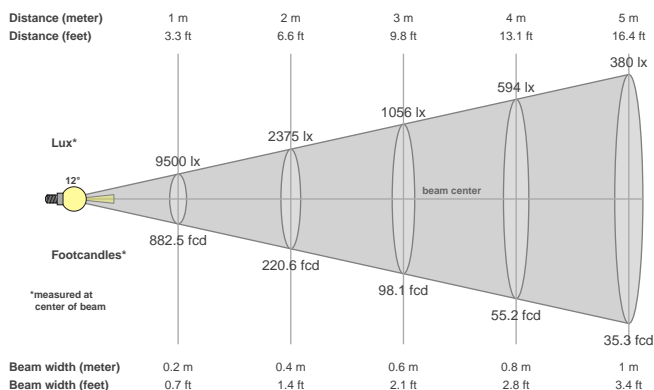


## Color vector graphics



Color temperature	Color rendering index	Red component	Color fidelity	Color gamut	Color quality scale	Color coordinate cie 1931	Color coordinate cie 1931	Color coordinate	Color coordinate	Color deviation from black body
CCT	CRI	CRI R9	TM30 Rf	TM30 Rg	CQS	x	y	u	v	Δuv
3000 K	97.8	95.9	93.7	98.9	94.9	0.437	0.404	0.250	0.349	0.0014

## Beam details



## Beam angels

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
12°	25.9°	34.9°

## Beam intensities

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
9542 cd	99.1%	98.5%

## Beam intensities from 1-20m

1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
9500lx	2375lx	1056lx	594lx	380lx	264lx	194lx	148lx	117lx	95lx	79lx	66lx	56lx	48lx	42lx	37lx	33lx	29lx	26lx	24lx
882.5fcd	220.6fcd	98.1fcd	55.2fcd	35.3fcd	24.5fcd	18fcd	13.8fcd	10.9fcd	8.8fcd	7.3fcd	6.1fcd	5.2fcd	4.5fcd	3.9fcd	3.4fcd	3.1fcd	2.7fcd	2.4fcd	2.2fcd

The above information is for 3000K colour temperature, for specific module information please see LED spec located on our website

For information regarding other colour temperatures please use the following factors for lumen output and candelas:

2700K = 1