

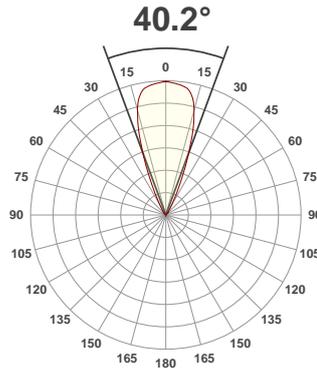
**Light efficiency:**



**Light quality:**



**Color temperature:**



**Product name:**

**750/753+LED - LED51\_U-30-38-350mA**

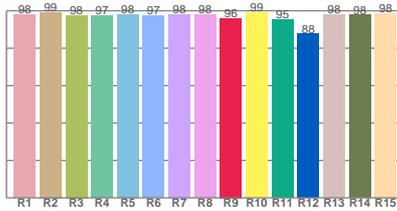
**Item number:**

**Plus Mini Fixed/Accent - LED51\_U-30-38-350mA**

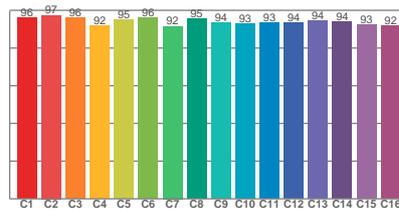
**Delivered information for above fixture and LED combination.**

**Output: 909 Lumen Peak intensity: 1934 cd Power consumption: 13.6**

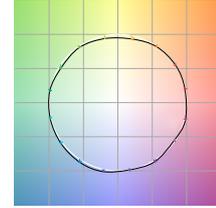
**CRI R values**



**TM30 C Values**

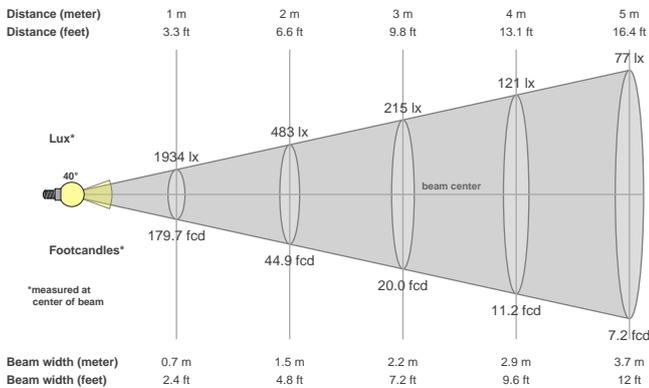


**Color vector graphics**



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
<b>3000 K</b>	<b>98.0</b>	<b>96.0</b>	<b>94.2</b>	<b>99.3</b>	<b>95.3</b>	<b>0.437</b>	<b>0.404</b>	<b>0.250</b>	<b>0.349</b>	<b>0.0013</b>

**Beam details**



**Beam angels**

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
<b>40.2°</b>	<b>59.4°</b>	<b>81.8°</b>

**Beam intensities**

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
<b>1934 cd</b>	<b>99.5%</b>	<b>97.6%</b>

**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
1934lx	483lx	215lx	121lx	77lx	54lx	39lx	30lx	24lx	19lx	16lx	13lx	11lx	10lx	9lx	8lx	7lx	6lx	5lx	5lx
179.7fcd	44.9fcd	20fcd	11.2fcd	7.2fcd	5fcd	3.7fcd	2.8fcd	2.2fcd	1.8fcd	1.5fcd	1.2fcd	1.1fcd	0.9fcd	0.8fcd	0.7fcd	0.6fcd	0.6fcd	0.5fcd	0.4fcd

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