

Light efficiency:

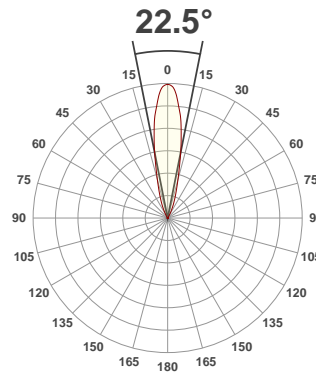
45 Lumen/Watt

Light quality:

CRI: 91.8

Color temperature:

3000 K



Product name:

Edge 60 Fixed_Accent - LED35 GEN2, 3000K, 24°, 350mA

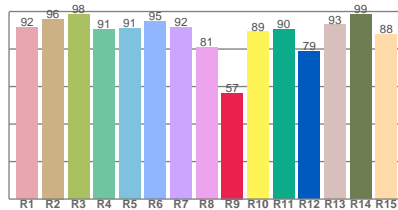
Item number:

60413-F/A - LED35/2-30-24-350mA

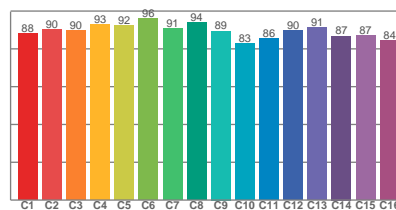
Delivered information for above fixture and LED combination.

Output: 333 Lumen Peak intensity: 1607 cd Power consumption: 7.4

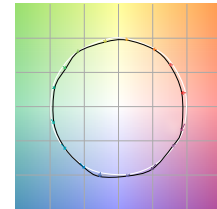
CRI R values



TM30 C Values

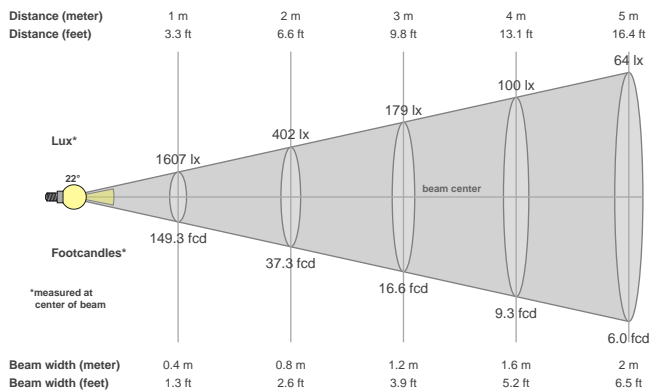


Color vector graphics



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	91.8	56.6	89.5	97.2	90.1	0.437	0.404	0.248	0.347	0.0005

Beam details



Beam angels

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
22.5°	46.7°	60.3°

Beam intensities

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
1607 cd	98.8%	98.2%

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
1607lx	402lx	179lx	100lx	64lx	45lx	33lx	25lx	20lx	16lx	13lx	11lx	10lx	8lx	7lx	6lx	6lx	5lx	4lx	4lx
149.3fcd	37.3fcd	16.6fcd	9.3fcd	6fcd	4.1fcd	3fcd	2.3fcd	1.8fcd	1.5fcd	1.2fcd	1fcd	0.9fcd	0.8fcd	0.7fcd	0.6fcd	0.5fcd	0.5fcd	0.4fcd	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 = 0.941

4000K = 1.065