Light efficiency:

69 Lumen/Watt

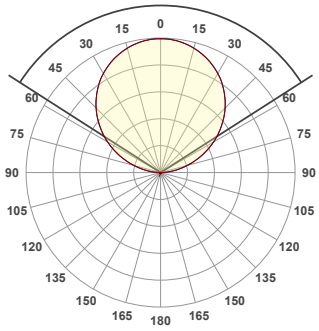
Light quality:

CRI: 0,0

Color temperature:

0 K

114,7°



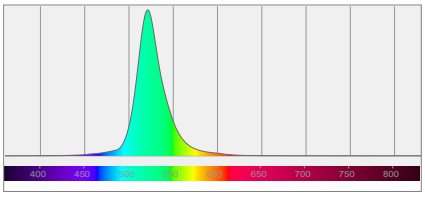
Product name:
804381-GROEN

Item number:
804381-GROEN

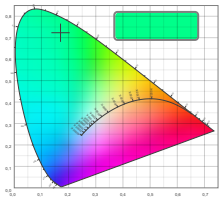
Date and time:
3-10-2024 11:19:58

Output: 638 Lumen Power consumption: 9,3

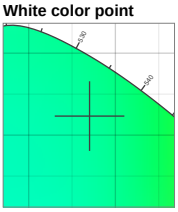
Spectral distribution



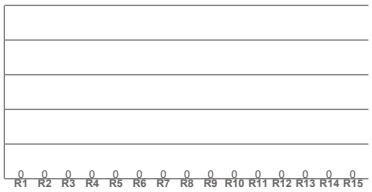
Color coordinates



White color point

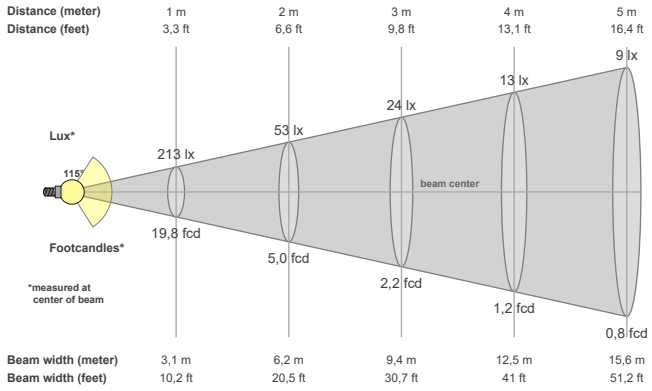


CRI R values



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 diviation from black body
CCT	CRI	CRI R9	TM30 Rf	TM30 Rg	CQS	x	y	u	v	Δuv
0 K	0,0	0,0	0,0	0,0	0,0	0,170	0,723	0,060	0,383	n/a

Beam details



Beam angels

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
114,7°	164,3°	177,8°

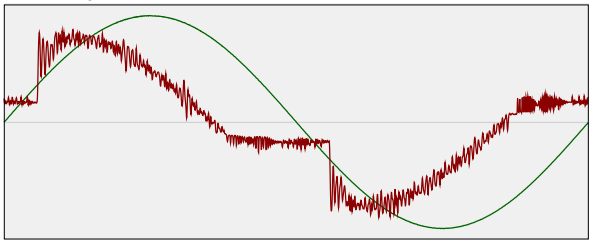
Beam intensities

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
213 cd	76,6%	51,8%

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
213lx	53lx	24lx	13lx	9lx	6lx	4lx	3lx	3lx	2lx	2lx	1lx	1lx	1lx	1lx	1lx	1lx	1lx	1lx	1lx
19,8fcd	5fcd	2,2fcd	1,2fcd	0,8fcd	0,6fcd	0,4fcd	0,3fcd	0,2fcd	0,2fcd	0,2fcd	0,1fcd	0,1fcd	0,1fcd	0,1fcd	0,1fcd	0,1fcd	0,1fcd	0,1fcd	0fcd

Power scope



Power	Power factor	Power frequency
9,3 W	0,73	{FREQ } Hz

Nominal voltage	Voltage	Current
230 V	230 V	0,055 A