

Light efficiency:

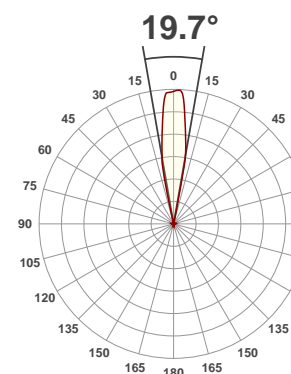
64 Lumen/Watt

Light quality:

CRI: 90.9

Color temperature:

3163 K



Product name:

WW Profile HP 26Deg

Test:

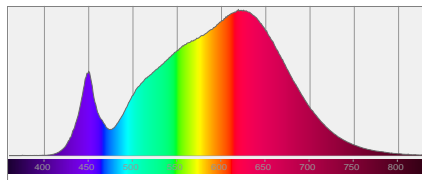
26Deg Zoom Out

Date:

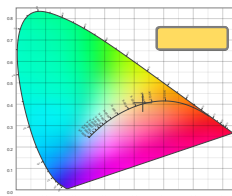
9/7/2017

Output: 9623 lm Power consumption: 150 W Peak: 110251 cd

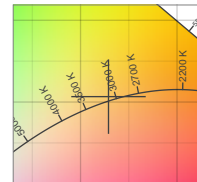
Spectral distribution



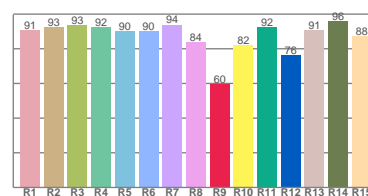
Color coordinates



Zoom color point

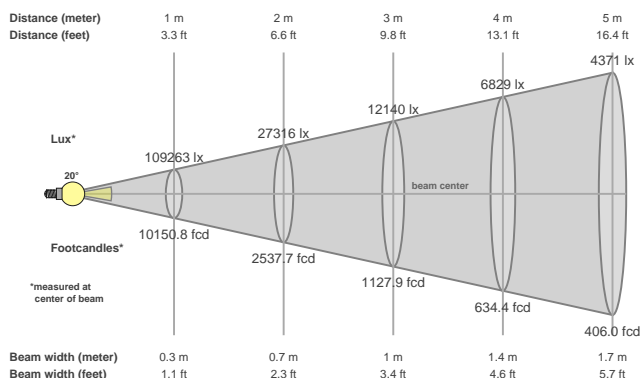


CRI R values



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 divition from black body
CCT	CRI	CRI R9	TM30 Rf	TM30 Rg	CQS	x	y	u	v	Δuv
3163 K	90.9	59.8	90.2	100.3	90.3	0.429	0.407	0.244	0.347	0.0022

Beam details



Beam angles

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
19.7°	24°	25.1°

Beam intensities

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
110251 cd	98.2%	97.7%

Power

Power	Power factor	Power frequency
150 W	1.0	60 Hz

Nominal voltage	Voltage	Current
230 V	114 V	1.32 A

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
109263 lx	27316 lx	12140 lx	6829 lx	4371 lx	3035 lx	2230 lx	1707 lx	1349 lx	1093 lx	903 lx	759 lx	647 lx	557 lx	486 lx	427 lx	378 lx	337 lx	303 lx	273 lx
10150.8 fcd	2537.7 fcd	1127.9 fcd	634.4 fcd	406 fcd	282 fcd	207.2 fcd	158.6 fcd	125.3 fcd	101.5 fcd	83.9 fcd	70.5 fcd	60.1 fcd	51.8 fcd	45.1 fcd	39.7 fcd	35.1 fcd	31.3 fcd	28.1 fcd	25.4 fcd