

Light efficiency:

97 Lumen/Watt

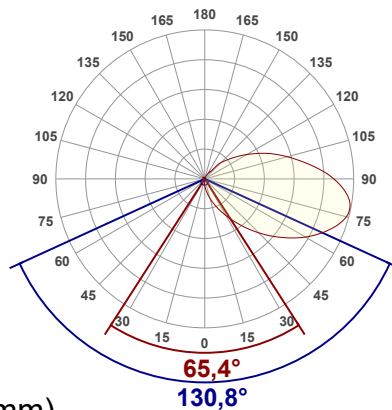
Light quality:

CRI: 94,8

Color temperature:

3025 K

Output: 717 Lumen (L 500mm)



Product name:

**KOBE LENS-168-3000K-15Wm-
LENS70-500mm**

Date and time:

26/02/2024 10:10:06

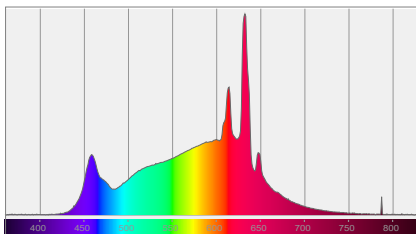
Power consumption:

Power	Power factor
7,4 W	1,0
Voltage (Vcc)	Current
24,0 V	0,308 A

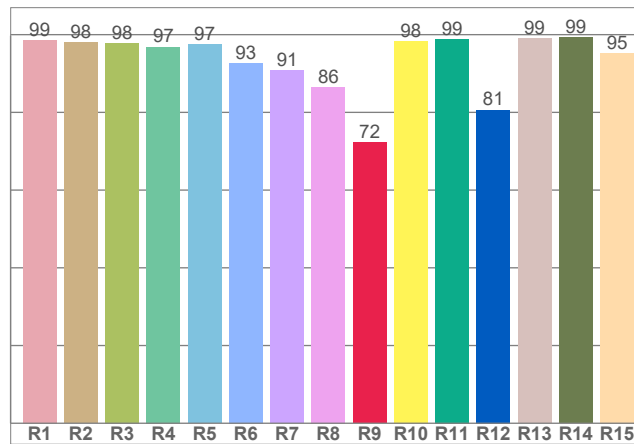
TM-30 details

Rf 90,1
Fidelity
index Rf

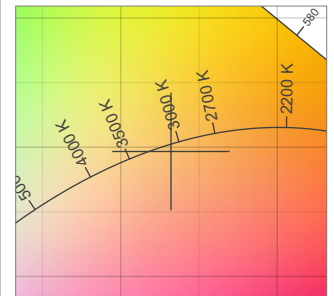
Rg 97,8
Gamut
index Rg



Spectral distribution



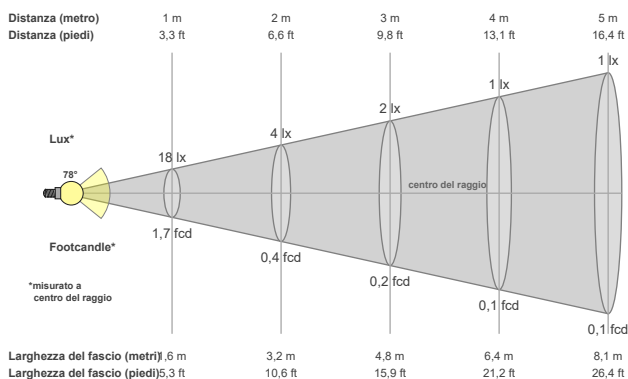
CRI R values



White color point

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
3025 K	94,8	72,2	90,1	97,8	92,3	0,432	0,397	0,251	0,345	-0,0023

Beam details



Beam angels

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
77,7°	141,3°	203,2°

Beam intensities

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
402 cd	23,4%	10,0%

Beam intensities from 1-20m

[illegible]