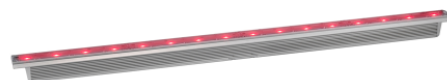
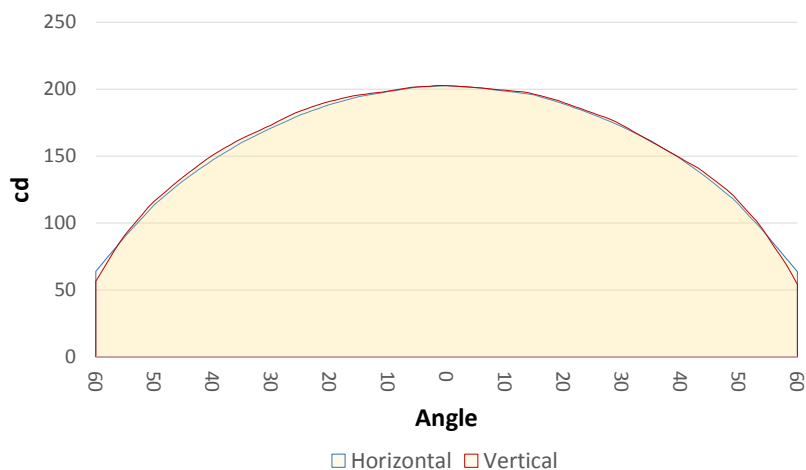


General Specifications:

Typical Max. Fixture Output:	2316 lm
Typical Max. Peak:	955 cd
Typical Max. Efficacy:	38 lumen/watt
Beam Configuration:	Cove
CRI:	73+
Color Temperature:	Variable



Measurement

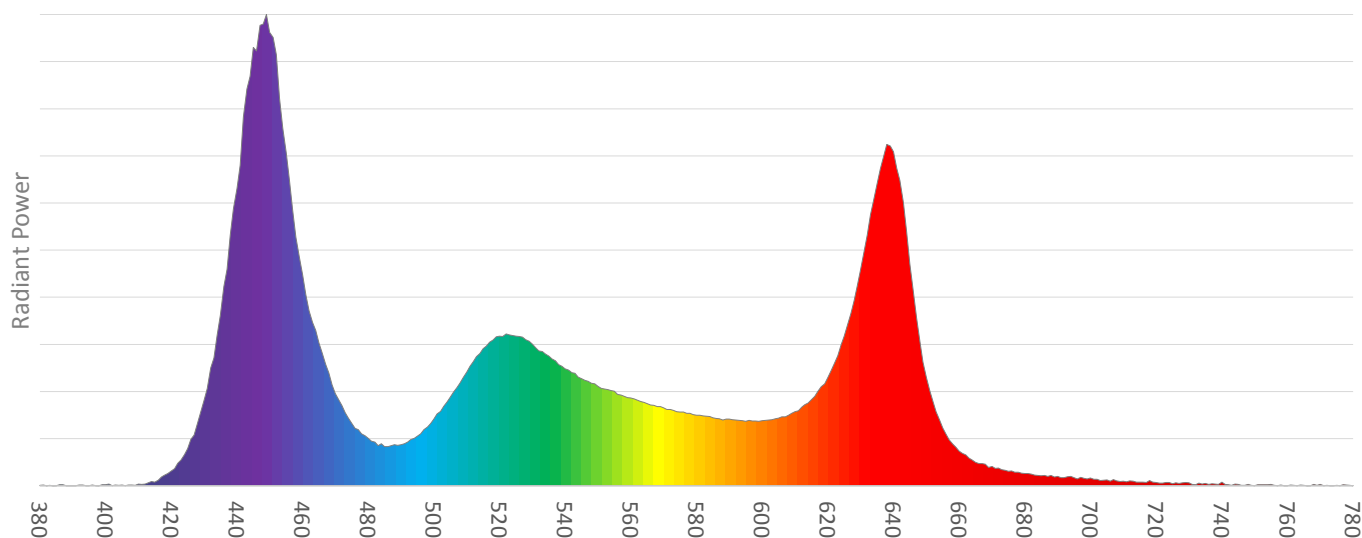


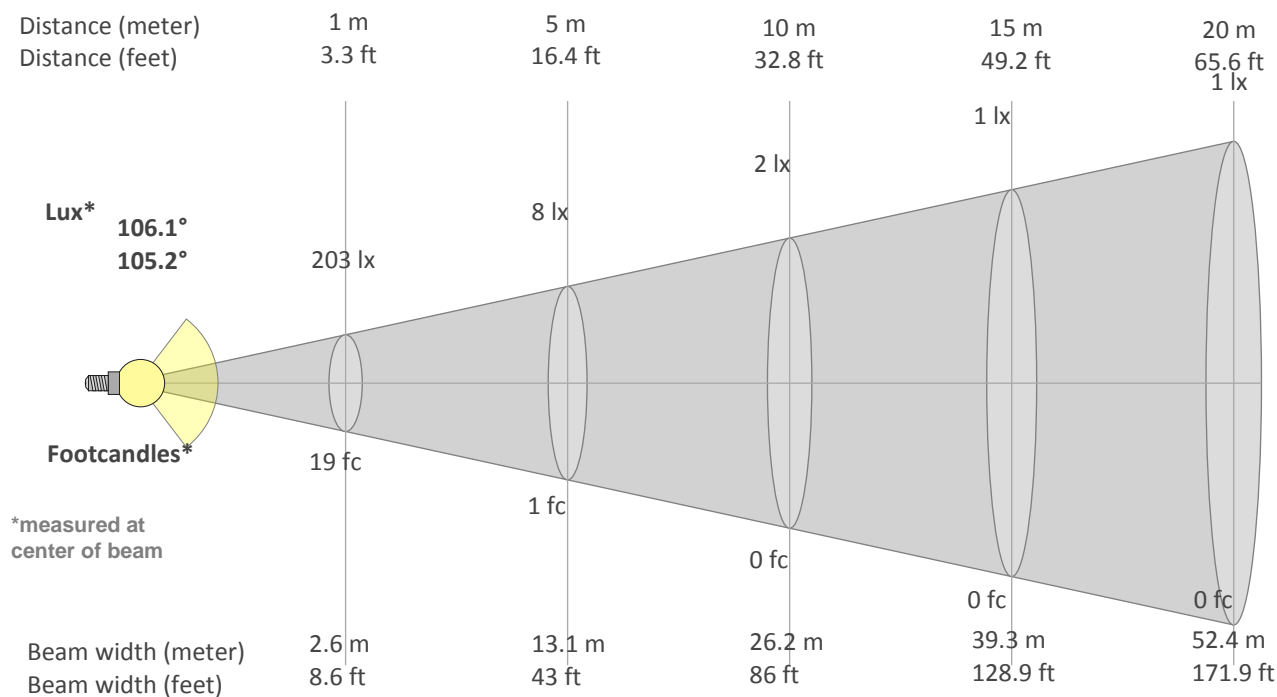
Catalog Number:	90356996
Measured Output:	2316 lm
Measured Peak:	203 cd
Consumed Power:	74.0 W
Efficacy:	31.3 lm/watt

Beam Angle (50%):	106.1°/105.2°
Field Angle (10%):	129.9°/138.4°
Cutoff Angle (3%):	137.8°/156.1°

Measurement Condition:	
Ambient Temperature:	25 +/- 5 °C
AC Supply:	230V/50Hz

Spectral distribution





Calculation of beam diameter and luminous intensity

Half-peak diameter = 2.6 x distance

Illuminance = 203 / (distance²)

distance in [m] for illuminance in [lux]

distance in [ft] for illuminance in [fc]

Measurements are performed according to CIE S:025 / EN13032-4.