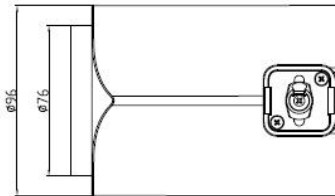
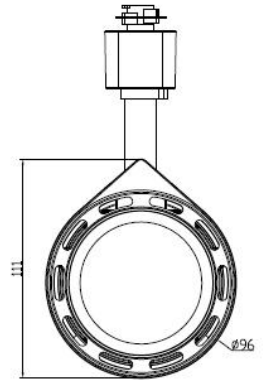
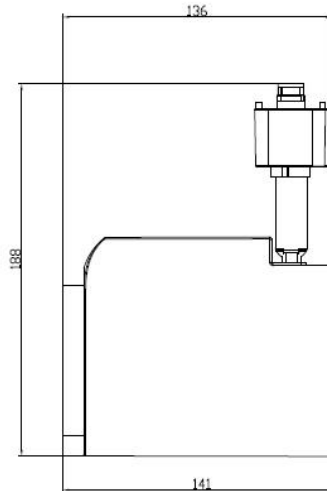


PROJECT NAME / No: TYPE: QTY:

MODEL:



LED SOURCE TYPE	CREE CXA2530	
CCT	3000K/4000K	
CRI	82CRI=3186LM	95CRI=2318LM
LOAD	34WATT	
VOLTAGE/AMP	120VAC/0.12A	
POWER FACTOR	0.96	
LUMEN	3186LM	2318LM
LM/W	93.52LM/W	72.94LM/W
OPTIC	24°, 40°, 60°	
LENS OPTIONS	HONEYCOMB ANTI-GLARE DIFUSER AVAILABLE	
COMPATIBILITY	120V TRIAC DIMMER (LEAD & TRAILING)	
FINISH COLOR	MATT WHITE, MATT BLACK, MATT SILVER	



- High efficacy: 95lm/W (CRI82)
- Dimmable: compatible with most of the dimmers in the market
- Integral driver, isolated circuit
- Passive cooling achieved by innovative thermal design
- 350° rotation (horizontal), 90° adjustable (vertical)

Color Parameters:

Chromaticity Coordinate: $x=0.4435$ $y=0.4126$ $u'=0.2512$ $v'=0.5257$

CCT=2960K (Duv=0.0025) Dominant WL: $\lambda_d=582.2nm$ Purity=57.0%

Ratio: R=23.0% G=74.7% B=2.3% Peak WL: $\lambda_p=607.0nm$ FWHM=134.3nm

Render Index: Ra=82.8

R1 =81 R2 =89 R3 =97 R4 =81 R5 =80 R6 =87 R7 =85
R8 =62 R9 =11 R10=75 R11=80 R12=68 R13=83 R14=98 R15=74

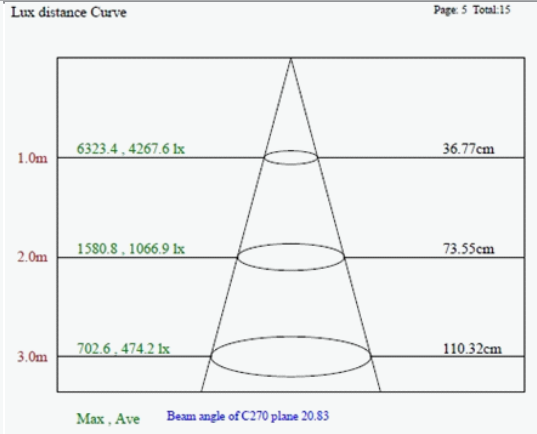
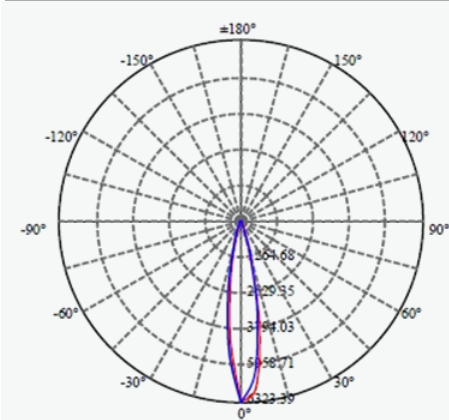


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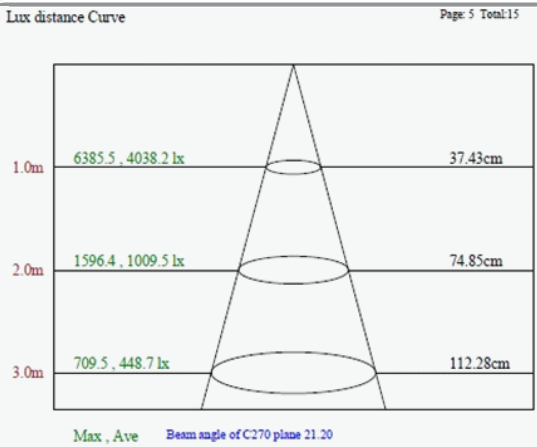
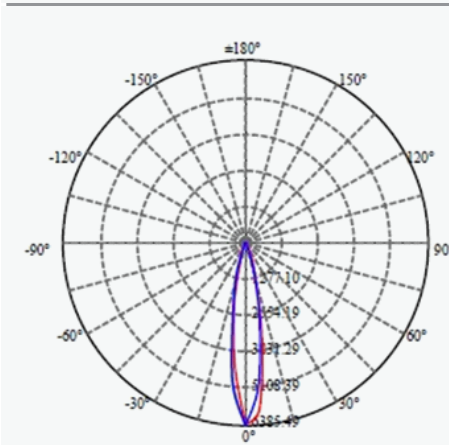
A: Light Distribution Curve

B: LUX Distance Curve



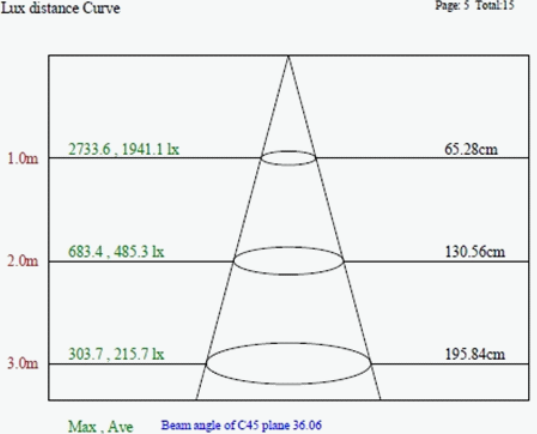
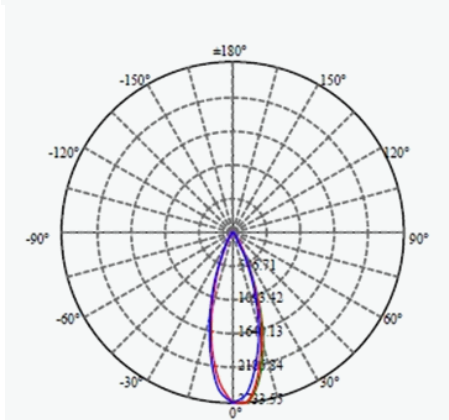
3000K CRI82 15°
Photometric Test
Reports. BASED ON 15W

Original CREE Xlamp
CXA1512 LED, within 4-
step MacAdam ellipses,
LM80 qualified.



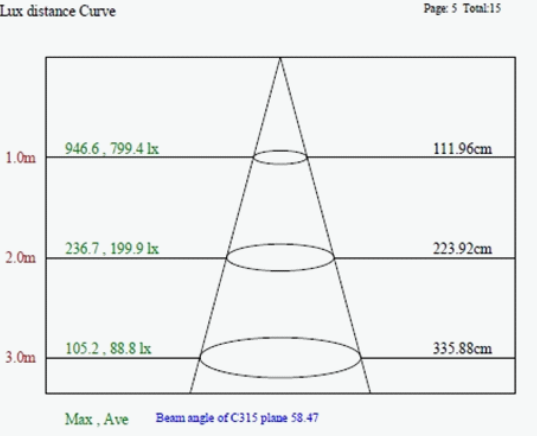
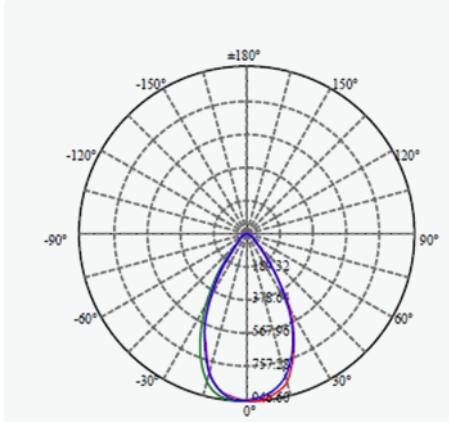
3000K CRI82 24°
Photometric Test
Reports. BASED ON 15W

Original CREE Xlamp
CXA1512 LED, within 4-
step MacAdam ellipses,
LM80 qualified.



3000K CRI82 40°
Photometric Test
Reports. BASED ON 15W

Original CREE Xlamp
CXA1512 LED, within 4-
step MacAdam ellipses,
LM80 qualified.



3000K CRI82 60°
Photometric Test
Reports. BASED ON 15W

Original CREE Xlamp
CXA1512 LED, within 4-
step MacAdam ellipses,
LM80 qualified.

Track light accessories



- Honeycomb



- Barndoors



- Snoot



- Oval Noot

