



General Specification

General

DC48V Track
 Indoor IP20
 Pendant light -Ball

Material

Aluminium Housing
 PC Diffuser

System Driver

(ETL)Non Dimming-Meanwell 5 years
 (ETL)1-10V Dimming-Meanwell 5 years

LED

CREE LED
 2700K/3000K/4000K/5000K
 L80/60000h; CRI≥80

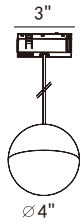
Finish Color

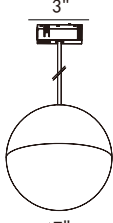
Painting White
 Painting Black

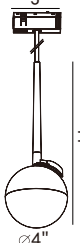
Product Description

Spot LED can be rapidly exchanged and repositioned without tools . Light elements are quick to position and connect automatically with click action. It can be on & off 48V & 1-10V dim (42V), 1-10V dim need to change the adapter. Please order the items tell the dim type in advance.

PERFORMANCE AT 3000K

 <p>LPE-9401C</p>	Diameter		Input Watts	DTM TYPE
	φ 4"		8W	
	Angle	Efficacy	Lumen Output	1-10v Dim
	117°	57%	386Lm	

 <p>LPE-9431B</p>	Diameter		Input Watts	DTM TYPE
	φ 7"		28W	
	Angle	Efficacy	Lumen Output	1-10v Dim
	100°	63%	2182Lm	

 <p>LPE-9636B</p>	Diameter		Input Watts	DTM TYPE
	φ 4"		14W	
	Angle	Efficacy	Lumen Output	1-10v Dim
	140°	73%	1143Lm	

TESTING REPORT FOR LPE-9401C 117°

Luminaire Property

Luminaire Category: LED JEWELRY LAMP
 Lamp Description: CXA1304-3000K-C2
 Lumens per Lamp: 681
 Luminous Width (mm): -100
 Voltage: 48V
 Power: 7.70 W

Luminaire Description: LPE-9401C
 Lamp Catalog: LED
 Number of Lamps: 1
 Luminous Length (mm): -100
 Luminous Height (mm): 68
 Current:0.16 A
 Power Factor: 1.000

Photometric Results

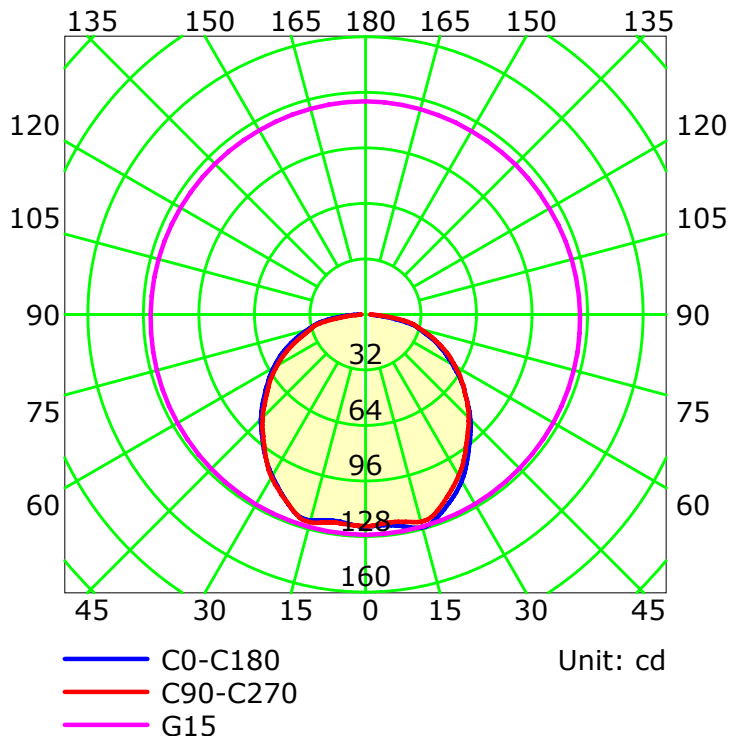
CIE Class: Direct
 Measurement Flux: 385.6 lm
 Downward Ratio: 56.62%
 Luminaire Efficacy Rating (LER): 50
 Max. Intensity: 127.02 cd

Total Rated Lamp Lumens: 681.0 lm
 Efficiency: 56.62%
 Upward Ratio: 0.00%
 Central Intensity: 122.32 cd
 Pos of Max. Intensity: H0 V15

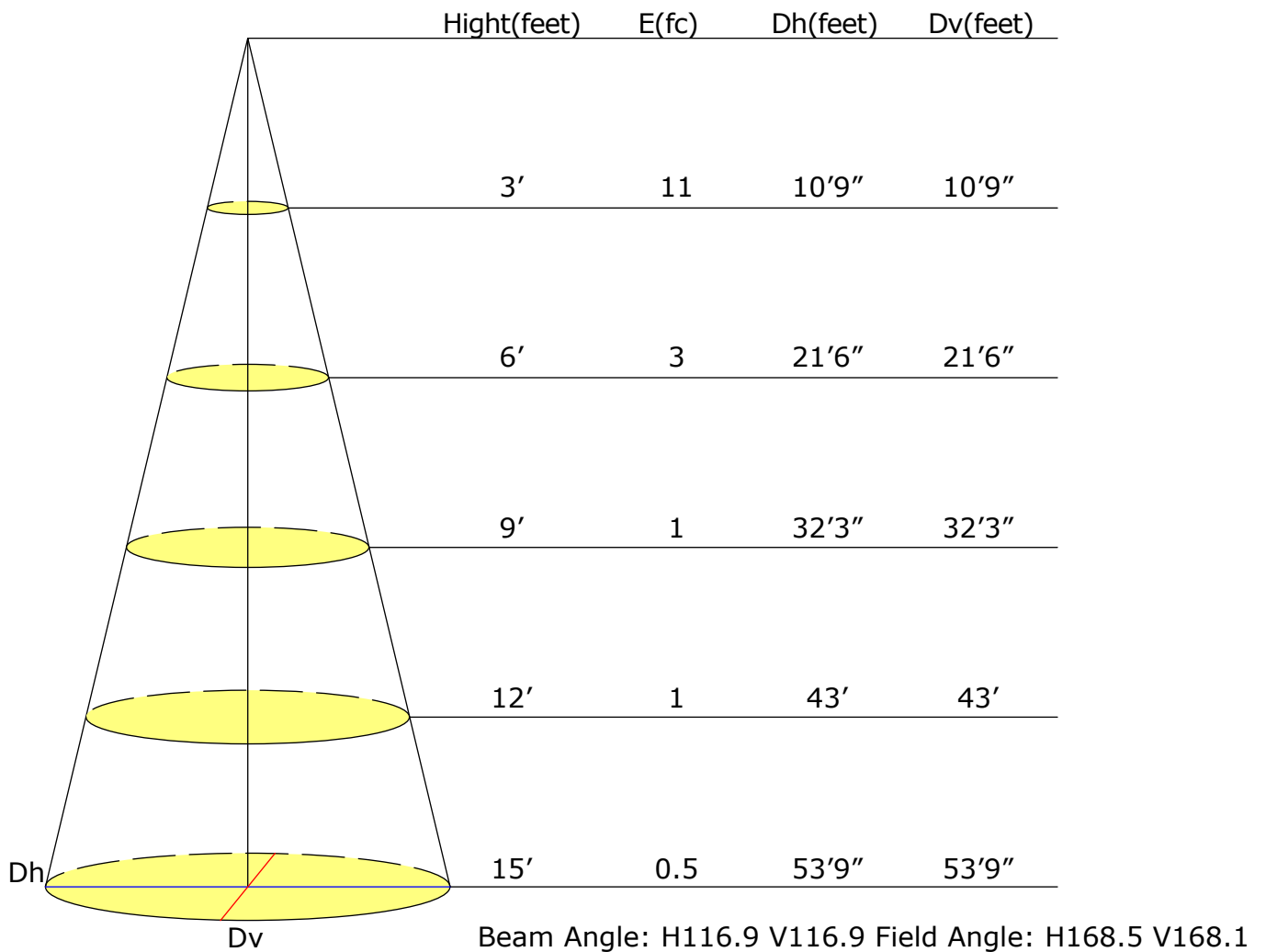
Picture Of Luminaire



Luminous Intensity Distribution Curve



Illuminance at a Distance



TESTING REPORT FOR LPE-9431B 100°

Luminaire Property

Luminaire Category: LED PENDANT LAMP
 Lamp Description: CREE 3030
 Lumens per Lamp: 115
 Luminous Width (mm): -175
 Voltage: 48.0 V
 Power: 27.74 W

Luminaire Description: LPE-9431B
 Lamp Catalog: LED
 Number of Lamps: 30
 Luminous Length (mm): -175
 Luminous Height (mm): 114
 Current: 0.578 A
 Power Factor: 0.486

Photometric Results

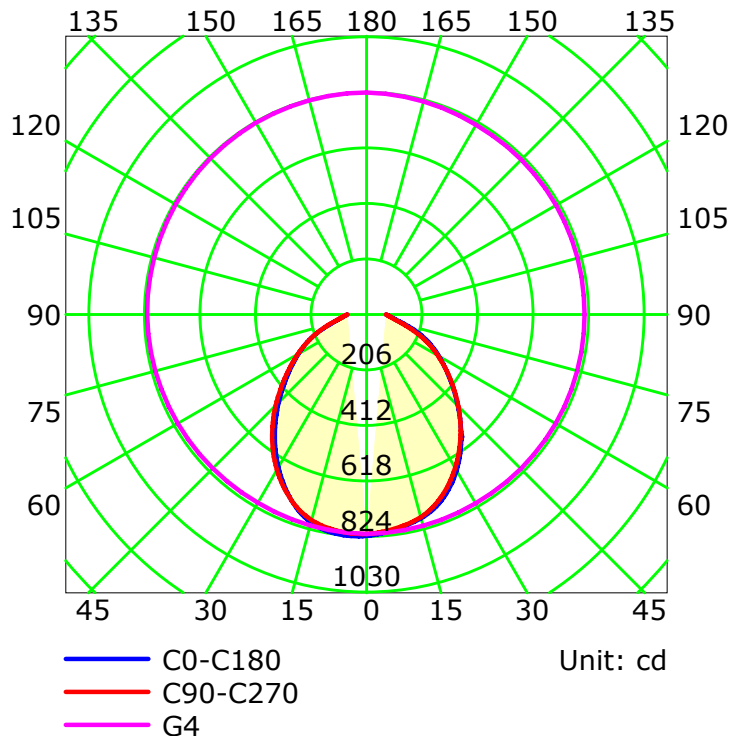
CIE Class: Direct
 Measurement Flux: 2181.5 lm
 Downward Ratio: 63.23%
 Luminaire Efficacy Rating (LER): 79
 Max. Intensity: 823.97 cd

Total Rated Lamp Lumens: 3450.0 lm
 Efficiency: 63.23%
 Upward Ratio: 0.00%
 Central Intensity: 821.47 cd
 Pos of Max. Intensity: H180 V4

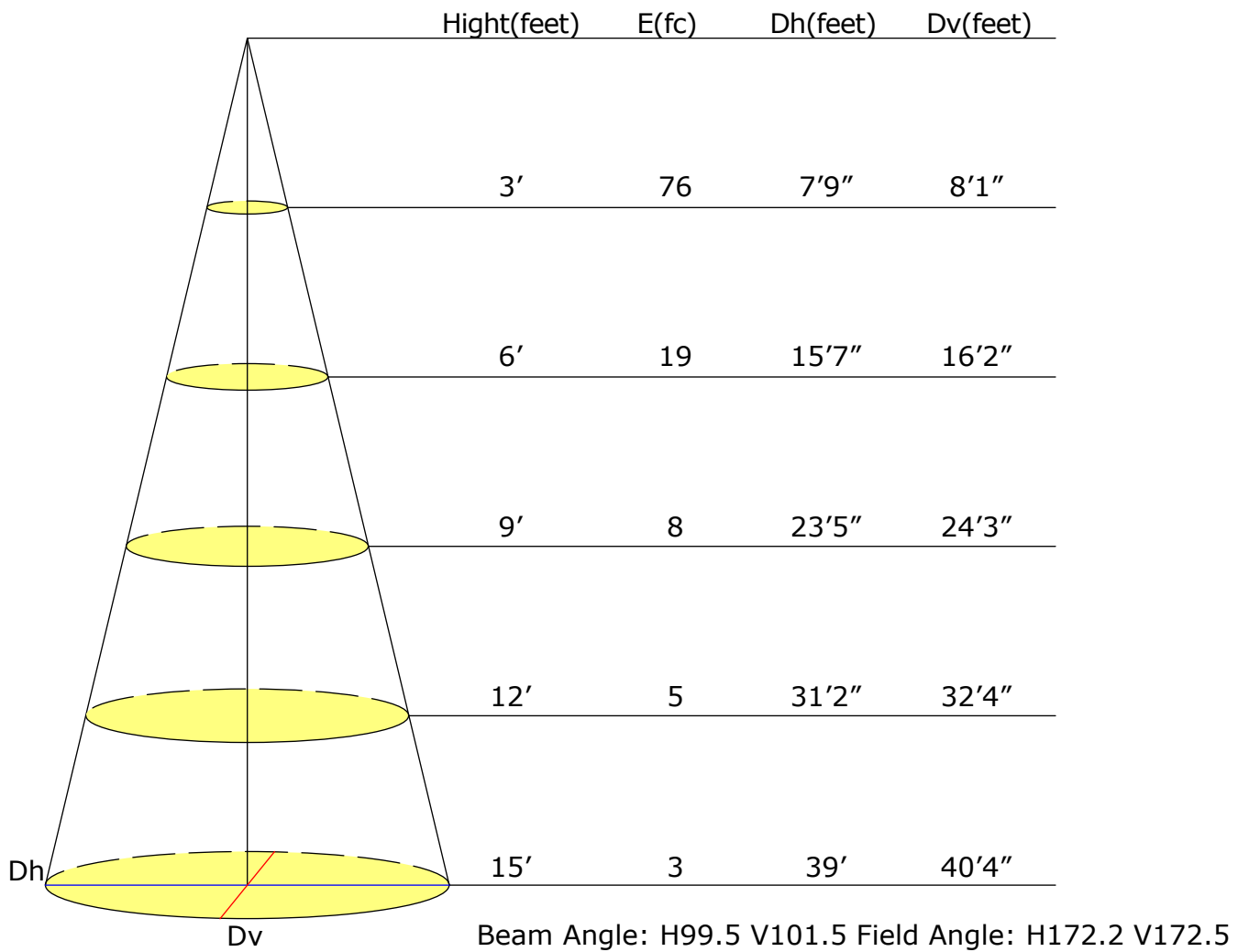
Picture Of Luminaire



Luminous Intensity Distribution Curve



Illuminance at a Distance



TESTING REPORT FOR LPE-9636B 140°

Luminaire Property

Luminaire Category: LED TRACK LIGHT
 Lamp Description: CXA1512-18V
 Lumens per Lamp: 1561
 Luminous Width (mm):
 Voltage: 19.5 V
 Power: 13.60 W

Luminaire Description: HTE-9636B-00
 Lamp Catalog: LED
 Number of Lamps: 1
 Luminous Length (mm):
 Luminous Height (mm):
 Current: 0.700 A
 Power Factor: 1.000

Photometric Results

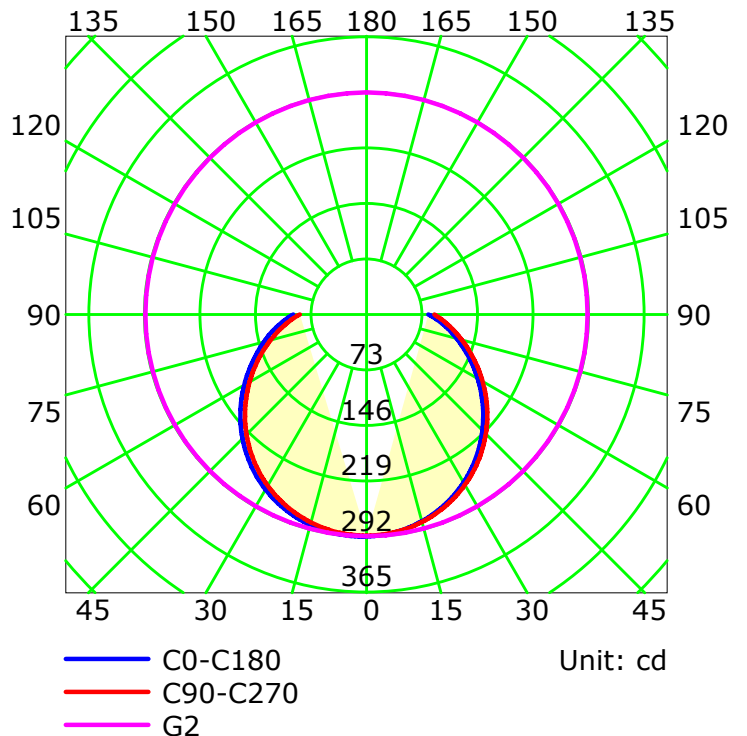
CIE Class: Direct
 Measurement Flux: 1143 lm
 Downward Ratio: 73.22%
 Luminaire Efficacy Rating (LER): 84
 Max. Intensity: 292.12 cd

Total Rated Lamp Lumens: 1561.0 lm
 Efficiency: 73.22%
 Upward Ratio: 0.00%
 Central Intensity: 291.94 cd
 Pos of Max. Intensity: H180 V2

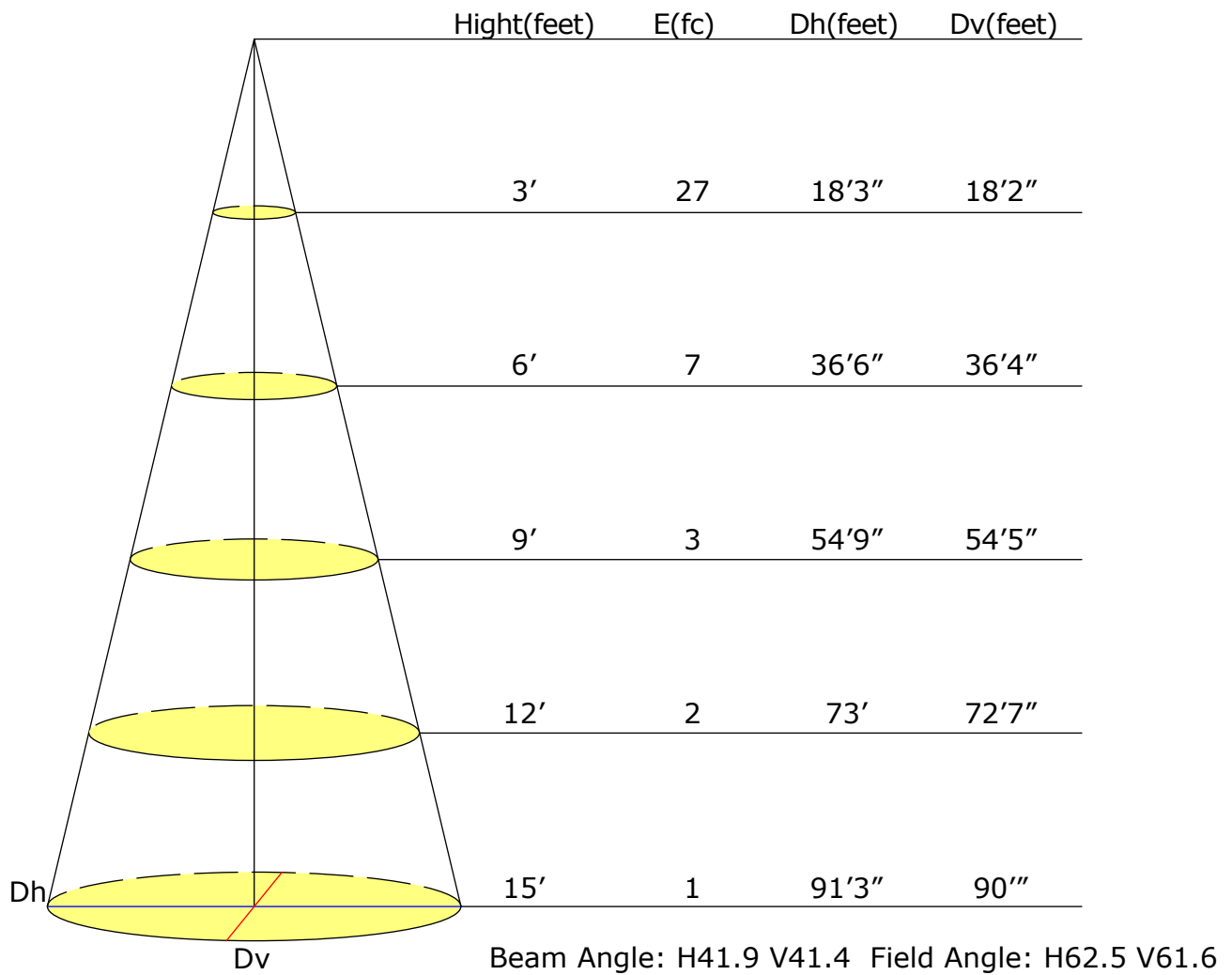
Picture Of Luminaire



Luminous Intensity Distribution Curve



Illuminance at a Distance



Installation instructions

