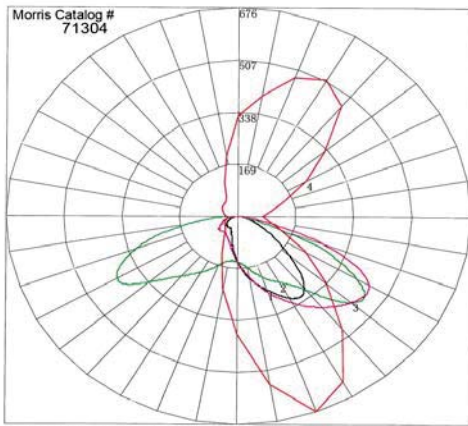
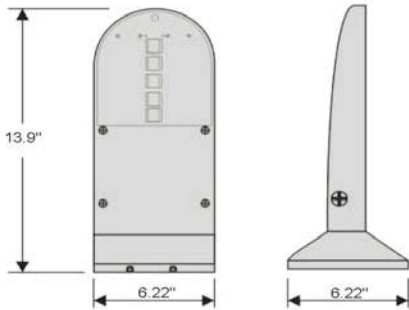




Catalog Number 71304
UPC Number 60198671306
Description LED WallPack
 10 LED 1019 Lumen



Features

- Cree XPE LED's
- Voltage: 120-277Vac (120/208/240/277V)
- Dark Sky Type II Cutoff Light Pattern
- cULus listed for Wet Locations
- IP65 Dust & Water Tight
- Integral Cooling Fin Releases the Heat Efficiently to Maintain the Life of LED's & LED Drive
- Corrosion Resistant Die Cast Aluminum Housing
- Superior Architectural Bronze Powder Coat Finish
- Stainless Steel Hardware
- Waterproof & Durable Silicone Rubber Gaskets keep out Water & Bugs
- Tempered Glass Lens
- Anodized Aluminum Reflector
- IC Current Controlled LED Circuits
- Color Temperature: 4700K Cool White
- CRI: 75+
- Starting Temperature: -22°F
- Operation Temperature: -22°F to 104°F
- Input Current: 0.6-0.15 Amps
- Power Consumption: 25 Watts
- 60,000+ Hour LED Life Expectancy - 30% Lumen Depreciation Max
- Weight: 5.2 Pounds
- DLC (Design Light Consortium) Approval Pending
- 5 Year Warranty

General

Lumen Output: 1019 +/-
 Color Temperature: 4700K Cool White
 CRI: 75+
 Light Pattern: Dark Sky Type II Cutoff
 Operation Temperature: -22°F to 104°F
 Housing: IP65 Rated Cast Aluminum-Tempered Glass Lens

Dimension Information

Length: 13.9"
 Width: 6.22"

Specifications

Voltage: 120/208/240/277
 Input Current: 0.1 Amps
 Power Consumption: 25 +/- Watts

Packaging

Box Qty 1
 Master Box Qty 6



IES ROAD REPORT

PHOTOMETRIC FILENAME : QC-375FLL360-B 10PCS LED 500MA 20101228_IESNA2002.IES

DESCRIPTIVE INFORMATION (From Photometric File)

IESNA:LM-79-08
 [TEST] QC--375
 [TESTLAB]
 [TESTDATE] 2010-12-28
 [ISSUE DATE] 2010-12-28 11:25:19
 [LAMPPOSITION] 0,0
 [OTHER] EVERFINE GO-R3000(2M3D) SYSTEM
 [MANUFAC] MORRIS Products
 [LUMCAT] 71304
 [LUMINAIRE] 10PCS LED HAVE LENS AND REFLECTOR, NO FRAME AND GLASS
 [LAMP] LED: CREE XP-E LENS: DN:DW 5:5
 [BALLAST] LP1020-24
 [BALLASTCAT] ---

CHARACTERISTICS

IES Classification	Type II
Longitudinal Classification	Short
Cutoff Classification (deprecated)	Semi-Cutoff
Total Rated Lamp Lumens	1310
Maximum Candela	676.4
Maximum Candela Angle	290H 64V
Maximum Candela At 90 Degrees Vertical	2.08 (0.2% Lamp Lms)
Maximum Candela from 80 to <90 Degrees Vertical	208.05 (15.9% Lamp Lms)
Downward Total Efficiency	77.8%
Total Luminaire Watts	25
Ballast Factor	0.97



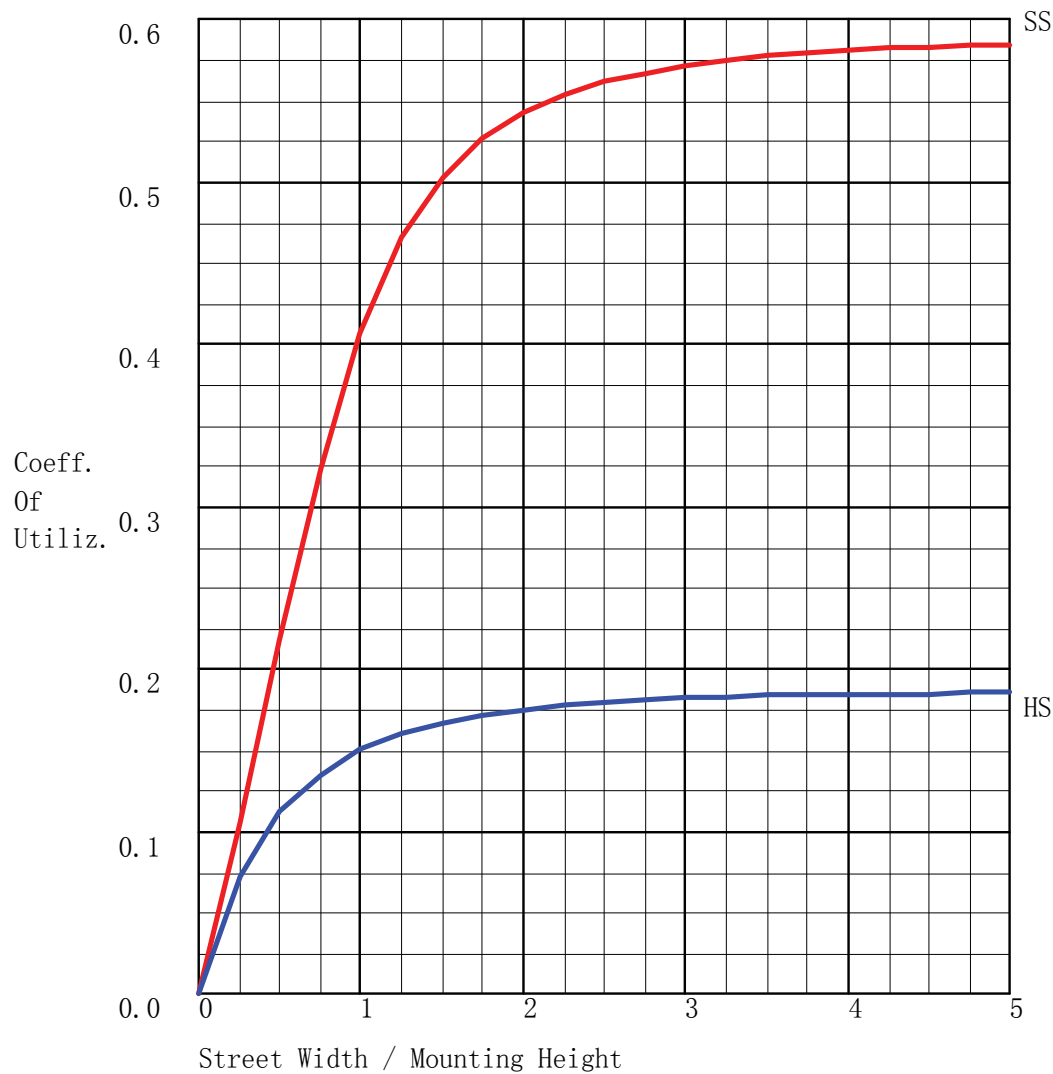
LUMINAIRE CLASSIFICATION SYSTEM (LCS)

	Lumens	% Lamp	% Luminaire
FL - Front-Low (0-30)	101.4	7.7	9.9
FM - Front-Medium (30-60)	414.7	31.7	40.7
FH - Front-High (60-80)	241.1	18.4	23.7
FVH - Front-Very High (80-90)	16.4	1.3	1.6
BL - Back-Low (0-30)	44.6	3.4	4.4
BM - Back-Medium (30-60)	128.3	9.8	12.6
BH - Back-High (60-80)	67.1	5.1	6.6
BVH - Back-Very High (80-90)	5.6	0.4	0.5
UL - Uplight-Low (90-100)	0.0	0.0	0.0
UH - Uplight-High (100-180)	0.0	0.0	0.0
Total	1019.2	77.8	100.0

IES ROAD REPORT

PHOTOMETRIC FILENAME : QC-375FLL360-B 10PCS LED 500MA 20101228_IESNA2002.IES

COEFFICIENTS OF UTILIZATION



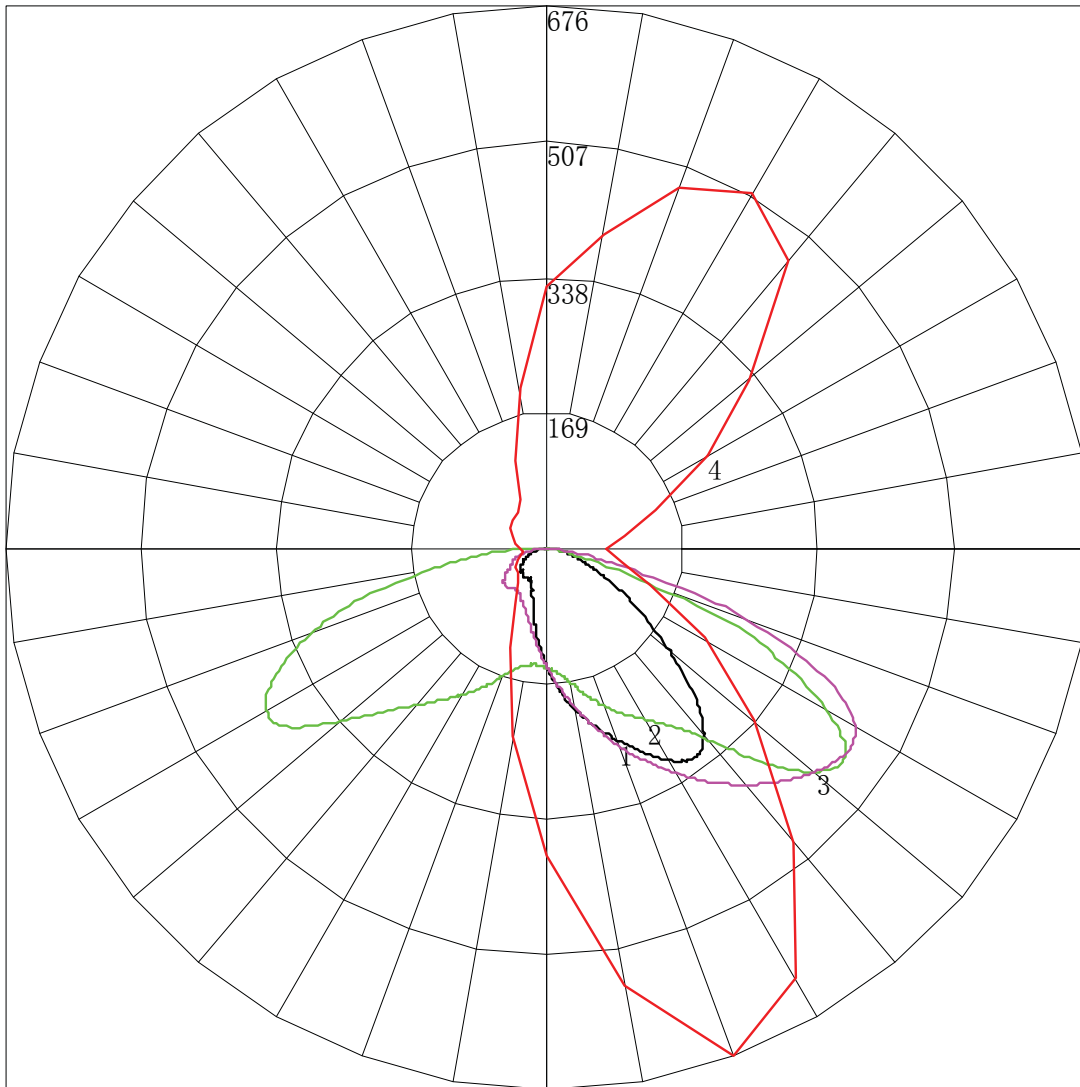
FLUX DISTRIBUTION

	Lumens	Percent Of Lamp
Downward Street Side	773.6	59.1
Downward House Side	245.5	18.7
Downward Total	1019.1	77.8
Upward Street Side	0.0	0.0
Upward House Side	0.0	0.0
Upward Total	0.0	0.0
Total Flux	1019.1	77.8

IES ROAD REPORT

PHOTOMETRIC FILENAME : QC-375FLL360-B 10PCS LED 500MA 20101228_IESNA2002.IES

POLAR GRAPH



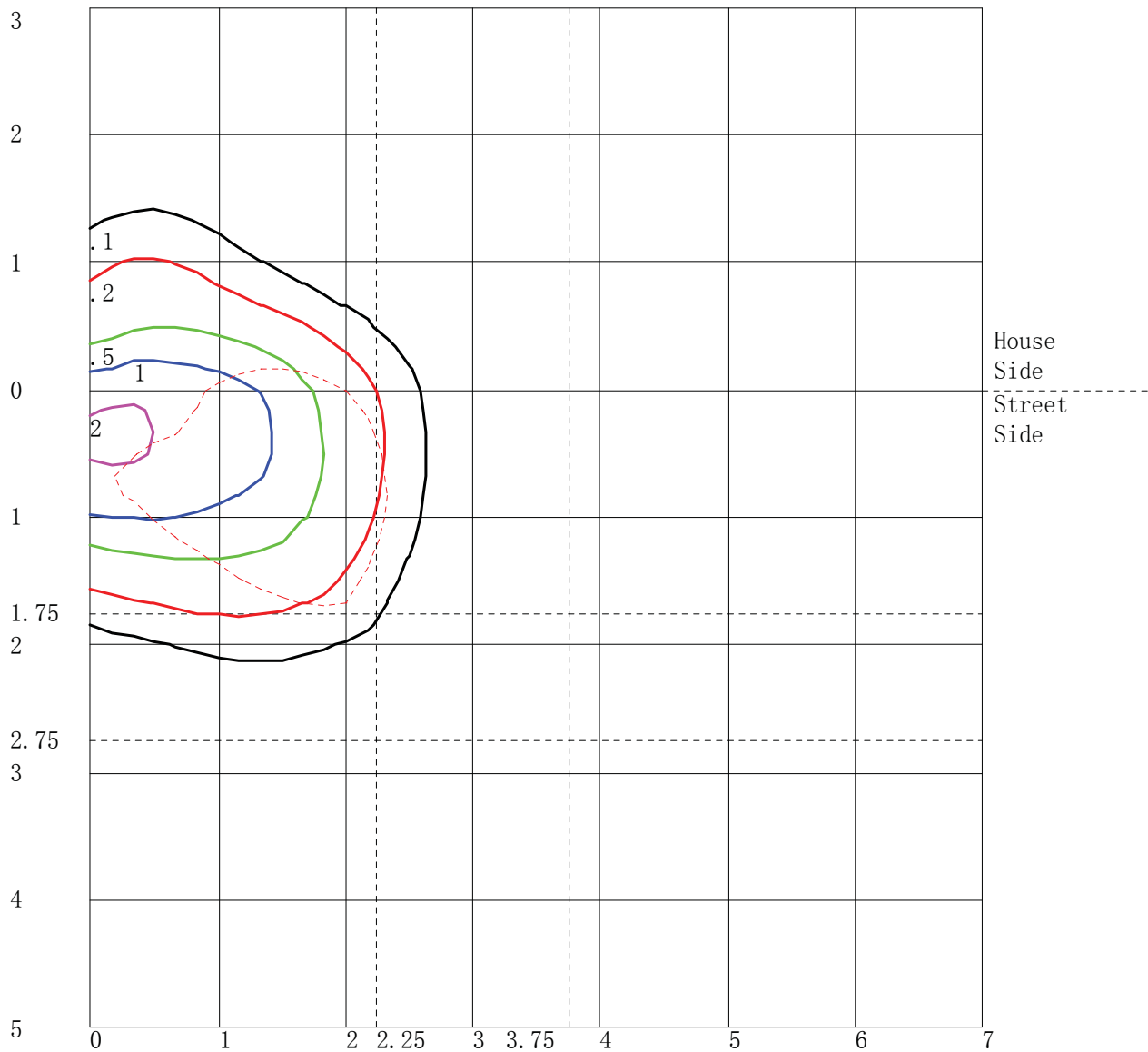
Maximum Candela = 676.4 Located At Horizontal Angle = 290, Vertical Angle = 64

- # 1 - Vertical Plane Through Horizontal Angles (0 - 180)
- # 2 - Vertical Plane Through Horizontal Angles (90 - 270)
- # 3 - Vertical Plane Through Horizontal Angles (45 - 225)
- # 4 - Horizontal Cone Through Vertical Angle (64) (Through Max. Cd.)

IES ROAD REPORT

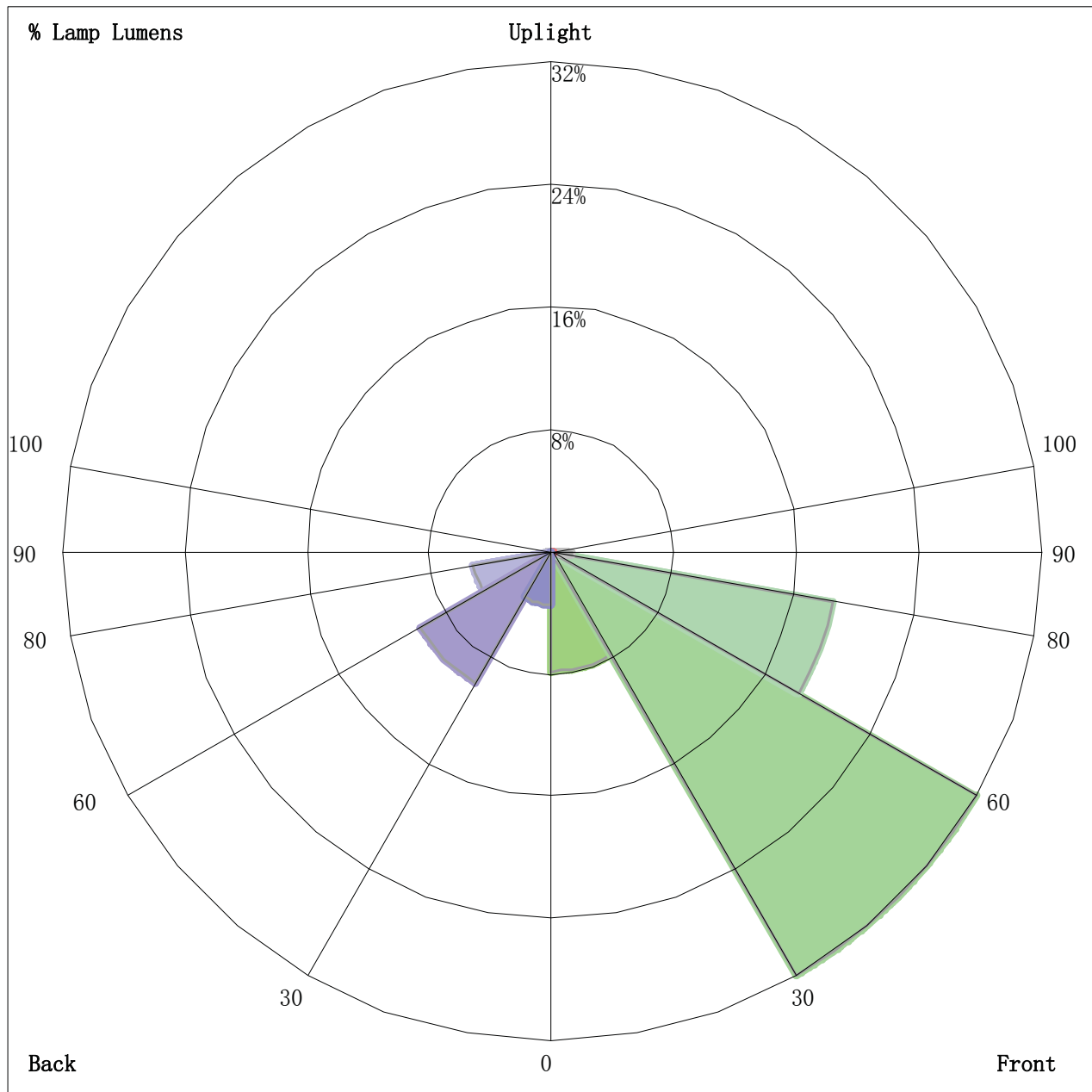
PHOTOMETRIC FILENAME : QC-375FLL360-B 10PCS LED 500MA 20101228_IESNA2002.IES

ISOFOOTCANDLE LINES OF HORIZONTAL ILLUMINANCE



Distance In Units Of Mounting Height
Values Based On 10 Foot Mounting Height
1/2 Maximum Candela Trace Shown As Dashed Curve
(+) = Maximum Candela Point

LUMINAIRE CLASSIFICATION SYSTEM (LCS) GRAPH



Percent Lamp Lumens:
 Front: Low=7.7%, Medium=31.7%, High=18.4%, Very High=1.3%
 Back: Low=3.4%, Medium=9.8%, High=5.1%, Very High=0.4%
 Uplight: Low=0.0%, High=0.0%