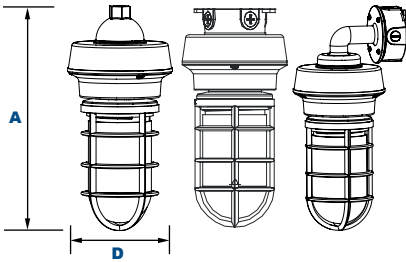




EasyLED Vaporproof

L70
25°C **135,000 Hours**



Dimensions	
Diameter (D)	7 1/8" (181mm)
Height (A)	VP43 14 3/4" (375mm)
	VB43 15" (381mm)
	VW43 18 1/4" (464mm)

EasyLED Vaporproof fixtures with a choice of mounting configurations are designed to replace HID lighting systems up to 70w MH or HPS. This vapor resistant fixture can withstand extreme physical and environmental abuse and is ideal for retail centers, industrial parks, schools and universities, public transit and airports, office buildings and medical facilities. Mounting heights of 8 to 12 feet can be used based on light level and uniformity requirements.

Specifications and Features:

Housing:
Heavy Duty Die Cast Aluminum Housing & Screw On Guard, 3/4" NPS Threaded Mounts.

Finish:
Textured Gray Powdercoat Finish Over a Chromate Conversion Coating. Custom Colors Available Upon Request.

Lens:
Clear Glass Globe Lens

Mounting Options:
Pendant Mount or Surface Mount on Wall or Ceiling

EasyLED LED:
Aluminum Boards

Wattage:
Array: 10w, System: 12.7w
(70w HID Equivalent)

Driver:
Electronic Driver, 120-277V, 50/60Hz; Dimmable Driver

Listing & Ratings:
CSA: Listed for Wet Locations.
Operating Temperatures: -40°C to +40°C
IP65 Sealed LED Compartment.

See Page 2 for Projected Lumen Maintenance Table.
5-Year Warranty.

Order Information Example:

VB43QF1X10U5KGSF

	F	1X10	U	5K		
Model	Optics	Wattage	Driver	CCT	Color	Options

VB43Q =EasyLED Large Box Mount Vaporproof VP43Q =EasyLED Large Pendant Mount Vaporproof VW43Q =EasyLED Large Wall Mount Vaporproof	F =Type V	1X10 =10w	U =120-277V	5K =5000K	G =Gray C =Custom (Consult Factory)	SF =Single Fuse DF =Double Fuse
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Project Information:

Project Name: _____ Fixture Type: _____
 Complete Catalog #: _____ Date: _____
 Comments: _____

Certification & Listings:





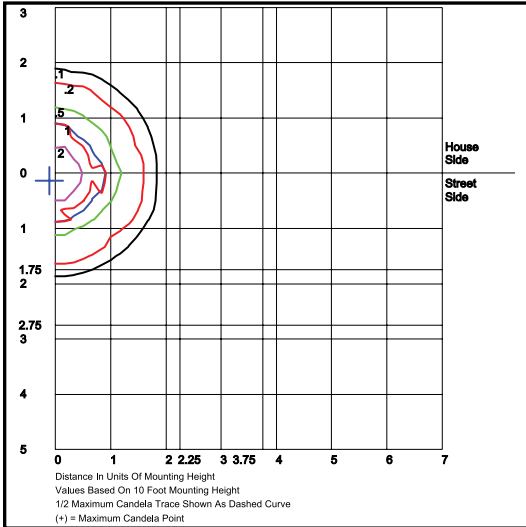
Accessories & Replacement Parts:



Accessories (Order separately, Field installed)		Mounting Accessories (Order separately, Field installed)		Replacement Parts (Order separately, Field installed)	
VG30F	Frosted Glass Globe	CPSPR	Swivel Pendant Mount - Round, for Angled or Straight Ceilings, Fits 1/4" Conduit, Includes Reducer Bushing (to 1/2") & Set Screw	VG30	Heat-Treated Clear Glass Globe
VS30A	Angled Aluminum Shade, Repaintable Textured Gray Finish	CPSPS	Swivel Pendant Mount - Square, or Angled or Straight Ceilings, Fits 1/4" Conduit; Includes Reducer Bushing (to 1/2") & Set Screw	VP3G	Cast Guard
VS30S	Straight Aluminum Shade, Repaintable Textured Gray Finish. Not for use with VW43.				
VWGS*	Wire Guard for Straight Shade, Stainless Steel				
VWGA	Wire Guard for Angled Shade, Stainless Steel				
CPRB	Reducer Bushing, 1/4" to 1/2", use with Swivel Mount				
CPRB1	Die Cast Round Electrical Box with Five (5) 1/2" Coin Plugs				
CPRC1	Backplate, 1/2" Coin Plugs				
CPRB3	Die Cast Round Electrical Box with Five (5) 1/4" Coin Plugs				

*Shown Mounted

Photometric Data



VP43QF1X10U5K
Type V

Grid in MH
MH=10 Feet

Photometric Performance

LED Board Watts	Drive Current (mA)	Input Watts	Optics	5000 CCT 80 CRI				
				Lumens	LPW	B	U	G
EasyLED 10w	116	13	Type V	836	64	0	2	0

Projected Lumen Maintenance

Data shown for 5000 CCT TM-21-11	Input Watts	Compare to MH				
		Initial	25,000 Hrs	50,000 Hrs	100,000 Hrs	Calculated L70@ 25°C
L70 Lumen Maintenance @ 25°C / 77°F	13	1.00	0.94	0.89	0.78	135,000
TM-21-11	Input Watts	Initial	25,000 Hrs	50,000 Hrs	100,000 Hrs	Calculated L70@ 50°C
L70 Lumen Maintenance @ 50°C / 122°F	13	1.00	0.85	0.69	0.39	49,000
TM-21-11	Input Watts	Initial	25,000 Hrs	50,000 Hrs	100,000 Hrs	Calculated L80@ 40°C
L80 Lumen Maintenance @ 40°C / 104°F	13	1.00	0.92	0.84	0.67	61,000

NOTES:

1. Projected per IESNA TM-21-11. Data references the extrapolated performance projections for the 116mA base model in a 25°C ambient, based on 10,000 hours of LED testing per IESNA LM-80-08.
2. Compare to MH box indicates suggested Light Loss Factor (LLF) to be used when comparing to Metal Halide (MH) systems.

Specifications subject to change without notice. Rev. 082417