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VFLE Series LED Flood Light

PRODUCT DESCRIPTION

The Luminoso VFLE series combines traditional landscape styling with the latest in LED technology. It is available in a 20 and 30 Watt option and 3000K, 4000K or 5000K color temperatures. The versatile lumen packages make this product ideal for nearly any exterior lighting application. With up to 80% energy savings over its traditional counterparts.



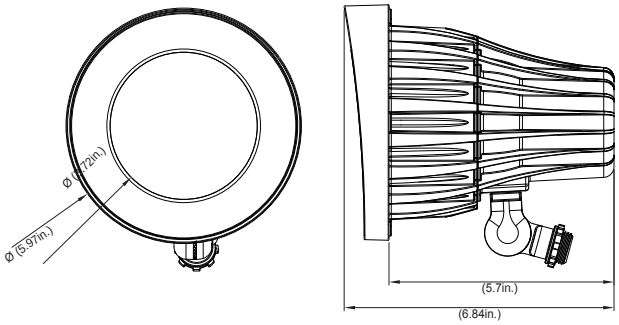
PERFORMANCE SUMMARY

- Efficacy: 112-125 LPW
- Delivered Light Output: 2,350 - 3,350 Lumens
- Input Power: 20, 30 Watts
- CRI: Ra> 70
- CCT: 3000K, 4000K, 5000K
- Input Voltage: 120-277V
- Power Factor: >0.95
- Frequency: 50/60Hz
- Standard Warranty: 5 Years
- Standard Lifetime: 50,000 hours
- IP Rating: IP66
- Die-cast aluminum housing / Lens, Tempered glass
- National listing lab tested with IES standards

REGULATORY & VOLUNTARY QUALIFICATIONS

UL Listed

DIMENSIONS



ORDER INFORMATION

EXAMPLE: VFLE-30W-Y-40K-U-26-BZ

Series	Wattage	Voltage	CCT	Beam	Mount	Finish
VFLE	20W 30W	Y = 120-277V	30K = 3000K 40K = 4000K** 50K = 5000K	P = 40° U = 20°	26= Swivel Bracket	BZ = Bronze BK = Black

Enter configuration:

** Special Order / contact vendor

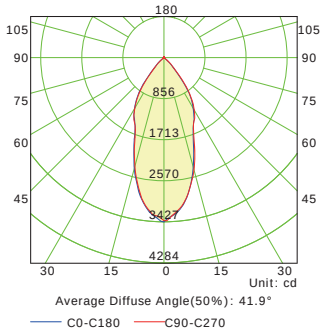
PERFORMANCE DATA

			4000K		5000K	
WATTS	**VOLTAGE**	**Beam Angle**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**
20W	120-277V	20°	2,400lm	120 lm/W	2,500lm	125 lm/W
		44°	2,380lm	120 lm/W	2,480lm	125 lm/W
30W	120-277V	20°	3,350lm	112 lm/W	3,350lm	112 lm/W
		44°	3,230lm	118 lm/W	3,340lm	112 lm/W

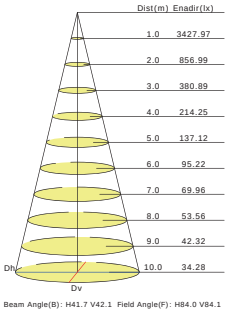
Photometric

VFLE 20W 40K

Luminous Intensity Distribution Curve

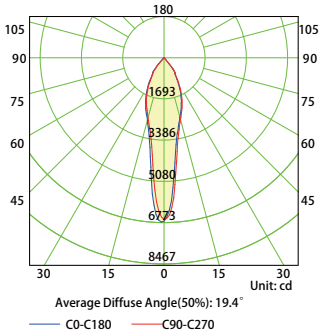


Illuminance at a Distance

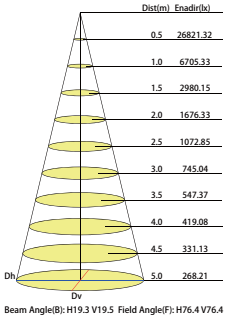


VFLE 20W 50K

Luminous Intensity Distribution Curve

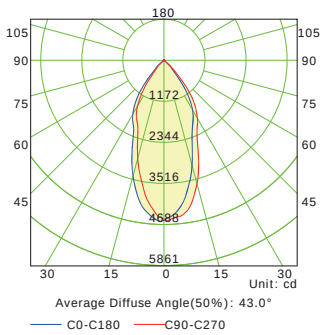


Illuminance at a Distance

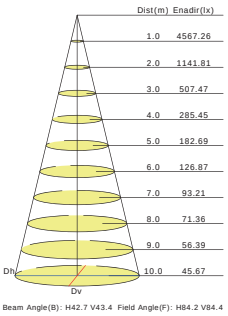


VFLE 30W 40K

Luminous Intensity Distribution Curve

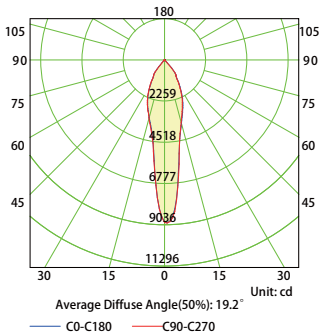


Illuminance at a Distance



VFLE 30W 50K

Luminous Intensity Distribution Curve



Illuminance at a Distance

