

VANGS150QT

JOB NAME: _____

DATE: _____

TYPE: _____

DESCRIPTION

15" round die cast aluminum housing with vandalproof refractor for optimum parking garage light distribution. 150 or 175 w vertical mount Metal Halide or 100,000 hour Induction Lamp supplied.

SPECIFICATIONS

Fluorescent Ballast Starting Temperatures:UL Listing:

Electronic QT: 0° F/ -18° C NPF 120V:
32° F / 0° C

Housings:

Die cast aluminum with powder coat bronze or white finish

Reflectors / Backplate:

Heavy gauge cold rolled steel with high reflectance baked white enamel

Refractor:

Injection molded polycarbonate, designed for maximum structural strength

Screws:

Tamperproof center pin Torx-head and slotted Phillips head stainless steel screws provided. Be sure to order your Torx screwdriver (Catalog # VANDRIVER)

Sockets:

HPS & MH: Medium base 4kv Pulse Rated
Glazed porcelain CFL: Plug-in type, thermoplastic

Suitable for wet locations. Fixtures can be wired with 90° C supply wiring if supply wires are routed 3" away from ballast.

HID Quartz restrike:

Add suffix "/QR" to Van3 (50w restrike) or Van5 (100w restrike) for HOT restrike. Provides immediate illumination in case of momentary power failure

Patents:

RAB sensor and fixture designs are protected under U.S. and International Intellectual Property laws

Quad Tap:

Fixture works with 120, 208, 240 and 277 Volts

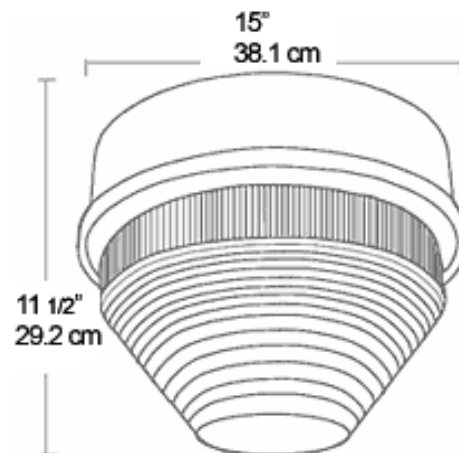
Color:

Bronze

Weight:

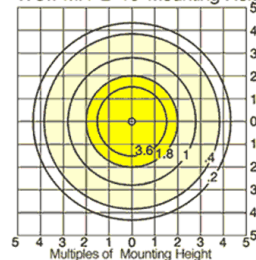
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DIMENSIONS



PHOTOMETRIC

175w MH @ 10' Mounting Height



Mounting Height	Multiplier	Watts	Multiplier	HPS	MH	IND
10'	1.0	175PS	1.3			
12'	.7	175	1.0			
14'	.5	150PS	1.0			
16'	.4	150	1.2	1.0		
20'	.25	100	.7	.7		
		70	.5	.4		
		85			.4	
		55			.25	

ORDERING INFORMATION

High Pressure Sodium
Lamp supplied with fixture

Total Watts	Lamp Type	Lamp Base	Ballast
150	ED17	Medium	HX-HPF QT

Starting Amps/ Operating Amps			
120V	208V	240V	277V
2/1.7	1.2/1.0	1/.9	.9/.8

Input Watts	LAMP ANSI	Initial Lumens	Lamp Hours
188	S55	16000	24000

Factory Installed Options
Add suffix to Catalog Number

Swivel Photocontrol (/PCS)
Quartz Restrike (HPS & MH only) (/QR)

Mini Motion Sensor (/MS)
Button Photocontrol (/PC)

Note: Specifications may change without notice