

## DESCRIPTION

The Vanguard III dusk-to-dawn luminaire is ideal in areas such as barnyards, service drives and storage facilities.

Catalog #		Type
Project		
Comments		Date
Prepared by		

## SPECIFICATION FEATURES

### Construction

**HOUSING:** Die-cast aluminum housing for structural rigidity also protects integral ballast and wiring, provides offset mounting feature. **DOOR:** Quick release access cover on underside for ease of servicing and installation. ANSI wattage/ source label.

### Optical

**REFLECTOR:** Spun anodized aluminum reflector. Standard with photocontrol receptacle. **LENS:** Light stabilized acrylic prismatic refractor efficiently controls and directs light.

### Electrical

**PHOTOCONTROL:** Standard with photocontrol receptacle.

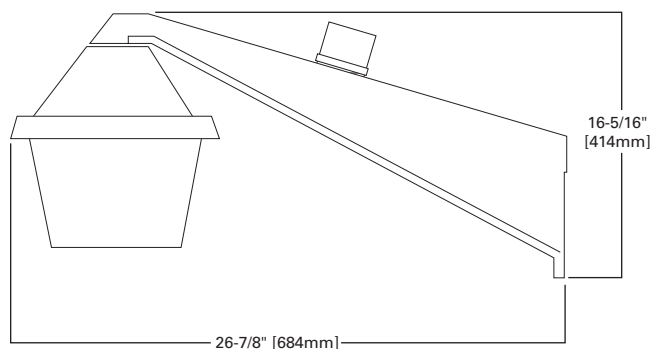


## VAN VANGUARD III

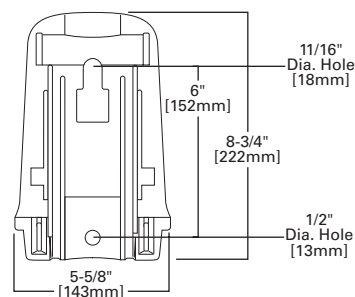
Pulse Start Metal Halide  
High Pressure Sodium  
Metal Halide

ROADWAY LUMINAIRE

## DIMENSIONS



## MOUNTING HOLE PATTERN



### EPA

Effective Projected Area:  
.85 Square Feet

### SHIPPING DATA

Approximate Net Weight:  
34 lbs. (15 kgs.)

## ORDERING INFORMATION

Sample Number: VAN-70-S-R-2-55-L-V-5-A

Product Family <sup>1,2</sup>	Lamp Wattage	Lamp Type	Ballast Type	Voltage	Distribution	Options (Add as Suffix)
VAN=Vanguard III	<b>Pulse Start Metal Halide</b> 70=70W 10=100W 15=150W 25=250W 32=320W 35=350W 40=400W  <b>High Pressure Sodium</b> 70=70W 10=100W 15=150W 20=200W 25=250W  <b>Metal Halide (Probe Start) <sup>3</sup></b> 17=175W 25=250W 40=400W	<b>P</b> =Pulse Start Metal Halide <b>S</b> =High Pressure Sodium <b>M</b> =Metal Halide	<b>C</b> =CWI <b>H</b> =Reac./HPF <b>N</b> =Hi. Reac./NPF <b>P</b> =Hi. Reac./HPF <b>R</b> =Hi. Reac./NPF <sup>4</sup> <b>W</b> =CWA	2=120V 0=208V 4=240V 7=277V 8=480V 9=347V <b>W</b> =Multi-Tap, wired 120V <b>N</b> =Multi-Tap, wired 277V	<b>33</b> =Type III <b>55</b> =Type V	<b>CEC</b> =California Title 20 Compliant Ballast (Applies to 250-320W and 400W Pulse Start Metal Halide Only) <b>5</b> =NEMA 120V Twistlock Photocontrol <b>L</b> =Lamp Included <b>P</b> =Polycarbonate Refractor <b>H</b> =Plug-In Starter Receptacle <b>B</b> =Two-Position Terminal Block <b>S</b> =Shorting Cap <b>V</b> =(2) 5' # 14 Leads <b>AP</b> =Grey

## NOTES:

1. Natural aluminum finish. Other colors available. Consult your lighting representative at Eaton for more information.

2. When ordering "A" must be applied to end of catalog number.

3. Probe Start Metal Halide available for non-US markets only (150-400W).

4. Available in 120V only.