For Use with Select V-51, V Series, Stylmaster, and Stylmaster-C Series Incandescent and Mercmaster Jr. HPS Mounting Hoods.

Appleton V-51 Series Incandescent | NEC: Class I, Division 2, Groups A, B, C, D | Wet Locations Appleton V Series Incandescent | NEC/CEC: Class I, Division 2, Groups A, B, C, D | Class II, Division 1, Groups E, F, G  $\odot$  | Class III | Type 3R | Wet Locations Appleton Stylmaster Series Incandescent | NEC/CEC: Class I, Division 2, Groups A, B, C, D | Type 4X | Wet Locations Appleton Stylmaster-C Series Incandescent | CEC: Class I, Division 2, Groups A, B, C, D | Class II, Division 1, Groups E, F, G | Class III | Type 4X | Wet Locations Appleton Mercmaster Jr. High Pressure Sodium | NEC: Class I, Division 2, Groups A, B, C, D | Class II, Division 1, Groups E, F, G | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Ty

#### **Applications**

- Enclosed and gasketed retrofit fixture for retrofitting ②:
  - 60 to 300W
    - V-51™ Incandescent Luminaires
    - Stylmaster™ Incandescent Luminaires
    - Stylmaster-C Incandescent Luminaires Canadian
  - 60 to 150W
    - V Incandescent Luminaires Canadian
    - Killark™ <sup>→</sup> V Series Incandescent Fixtures
  - 50 to 150W
    - Mercmaster™ Jr. High Pressure Sodium (HPS) Luminaires
- Typical applications include:
  - Stairwells
  - Elevator pits
  - Eye wash and first aid stations
  - Emergency call stations
  - Exits, doorway lighting
  - Underground tunnels
  - Outdoor walkways

  - Docks
  - Class I, Division 2 area where extra light is required

#### **Features**

- Compact, lightweight design to easily retrofit legacy lighting installations.
- Retrofit to LED in less than a minute.
- Two light outputs provide up to 5000 lumens:

Nominal Lumens ③	Incandescent Equivalent	Model
1000 or 2000	60-150W	RETROLEDV1BU RETROLEDS1BU
3500 or 5000	200-300W	RETROLEDV5BU RETROLEDS5BU

- 7W to 38W LED replaces 60 to 300 Watt incandescent.
- Color temperature (CCT): 5000K cool white (70 CRI min).
- Mounts to the following legacy mounting hoods:
  - Appleton Incandescent
    - V-51 (NEC), V Series (low lumen offering in the V/VH Series) (NEC/CEC), Stylmaster (NEC/CEC), Stylmaster-C (CEC)
  - Appleton High Pressure Sodium (HPS)
    - Mercmaster Jr. (NEC)
  - Killark™ ∻ Incandescent
  - V Series (NEC/CEC)
- Lightweight 0.82 to 2.27 (1.8 to 5.0 lbs)
- Ambient Temperature: -40 °C to +40 °C (-40 °F to +104 °F). Universal voltage: 120-277 Vac, 50/60 Hz.
- Standard 6 kV surge suppression.
- LED L70 reported at 60,000 hours.
- Photometric data and electronic drawings available upon request.



**RETROLEDV1BU** 



**RETROLEDS1BU** 



**RETROLEDV5BU** 



RETROLEDS5BU

#### Warranty <sup>☉</sup>

5 year standard warranty.

#### **Options**

- All models:
  - Globe guard available, purchase separately.
- Colored polycarbonate globes available, purchase separately.

#### **Standard Materials**

- Fixture housing: cast copperfree (4/10 of 1% max.) aluminum
- Gaskets: silicone rubber
- All hardware and catch assemblies: stainless steel
- Globe: polycarbonate
- Globe quard: stainless steel

# Standard Finishes

Fixture housing: gray epoxy powder coat finish, electrostatically applied for complete uniform protection

### **NEC/CEC Certifications and Compliances**

- UL Standard: UL 50E; UL 50; UL 844; UL 1598; UL 1598C; UL 8750
- CSA Standard: C22.2 No. 94.1; C22.2 No. 94.2; C22.2 No. 137; C22.2 No. 250.0; C22.2 No. 250.1; C22.2 No. 250.13
- cETLus Listed: 5027927

#### **DesignLights™ Consortium**

Check DLC QPL for current list of products.

- Class II. Division 1 with pendant mount only.
- 10 Mounting hood retrofit certification is based on each separate legacy lighting series. Not all legacy hoods are applicable, check family tree for suitability. 2 Nominal lumen value for 5000K, clear polycarbonate globe, Type V Wide optic. Detailed lumen information is provided in the "Lumen Output (Efficacy)" tables.
- Killark is a registered trademark of Hubbell Incorporated.
- For warranty details go to www.appleton.emerson.com.



For Use with Select V-51, V Series, Stylmaster, and Stylmaster-C Series Incandescent and Mercmaster Jr. HPS Mounting Hoods.

Appleton V-51 Series Incandescent | NEC: Class I, Division 2, Groups A, B, C, D | Wet Locations Appleton V Series Incandescent | NEC/CEC: Class I, Division 2, Groups A, B, C, D | Class II, Division 1, Groups E, F, G  $\odot$  | Class III | Type 3R | Wet Locations Appleton Stylmaster Series Incandescent | NEC/CEC: Class I, Division 2, Groups A, B, C, D | Type 4X | Wet Locations Appleton Stylmaster-C Series Incandescent | CEC: Class I, Division 2, Groups A, B, C, D | Class II, Division 1, Groups E, F, G | Class III | Type 4X | Wet Locations Appleton Mercmaster Jr. High Pressure Sodium | NEC: Class I, Division 2, Groups A, B, C, D | Class II, Division 1, Groups E, F, G | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Type 3 | Wet Locations | Nec | Class III | Ty

#### **Illustrated Features**

#### **User Selectable Lumen Output**





Low Lumen Setting

High Lumen Setting

Fixtures offer dual lumen outputs that are selectable by the user.

#### **Diffused Polycarbonate Globe**



Provides usable, comfortable lighting in all applications. Light pattern similar to incandescent seen in BUG rating levels.

#### **Universal Retrofit Compatible with Appleton** and Killark 2





Legacy V-51 Incandescent

Retromaster LED

Provides the means of updating outdated lighting sources in minutes to energy efficient LEDs by allowing the end-user to seamlessly retrofit pre-existing V-51, Stylmaster, Stylmaster-C, V Series, and Killark™ <sup>♦</sup> V Series select mounting hoods.

#### Ease of Installation



Quick easy installation to upgrade to LED in about a minute.

#### Optional Wire Guard



Stainless steel wire guard (GUARDL/GUARDH) can be used for additional protection.

#### **Optional Colored Globes**



Optional polycarbonate color globes available in red (RECAPL/ RECAPH), green (GRCAPL/ GRCAPH), blue (BLCAPL/BLCAPH), and amber (AMCAPL/ AMCAPH). Used as indicator lights in multiple applications.

① Class II, Division 1 with pendant mount only.

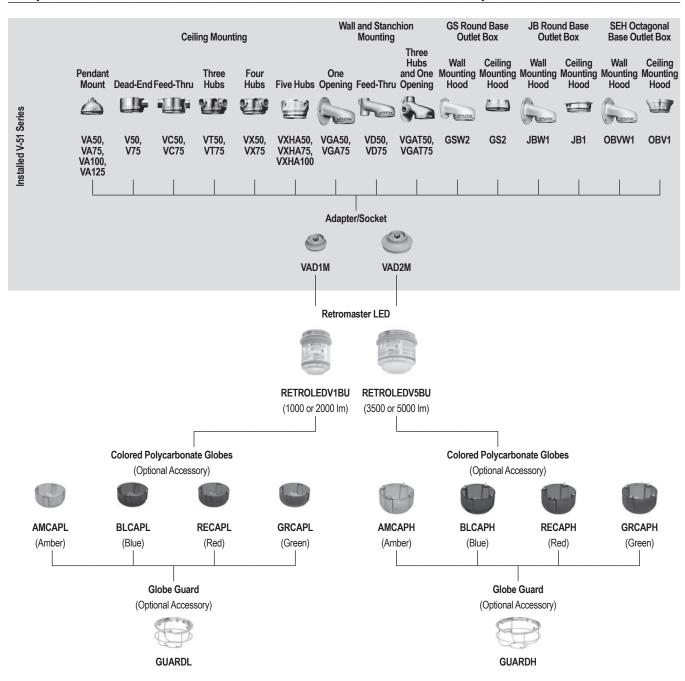
<sup>10</sup> Mounting hood retrofit certification is based on each separate legacy lighting series. Not all legacy hoods are applicable, check family tree for suitability.

Killark is a registered trademark of Hubbell Incorporated.

For Use with Select V-51, V Series, Stylmaster, and Stylmaster-C Series Incandescent and Mercmaster Jr. HPS Mounting Hoods.

Appleton V-51 Series Incandescent | NEC: Class I, Division 2, Groups A, B, C, D | Wet Locations

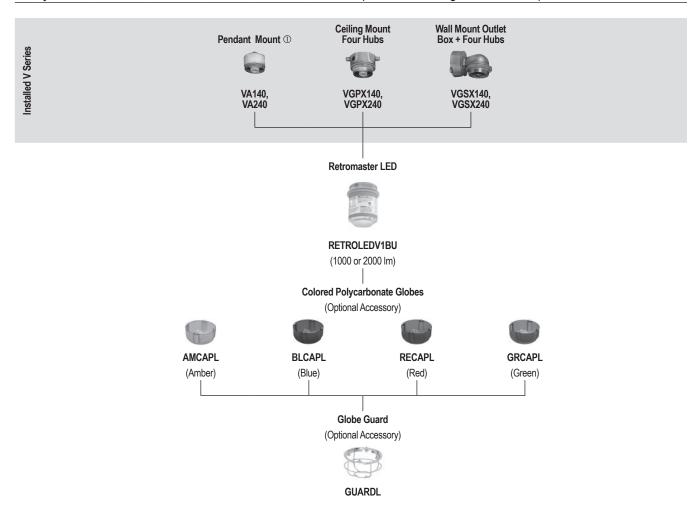
Family Tree — Retromaster LED Series Luminaires — V-51 Series Incandescent — 60 to 300W — NEC Only



For Use with Select V-51, V Series, Stylmaster, and Stylmaster-C Series Incandescent and Mercmaster Jr. HPS Mounting Hoods.

Appleton V Series Incandescent | NEC/CEC : Class I, Division 2, Groups A, B, C, D | Class II, Division 1, Groups E, F, G ① | Class III | Type 3R | Wet Locations

#### Family Tree — Retromaster LED Series Luminaires — V Series Incandescent (Low Lumen Offering in the V/VH Series) — 60 to 150W — NEC and CEC

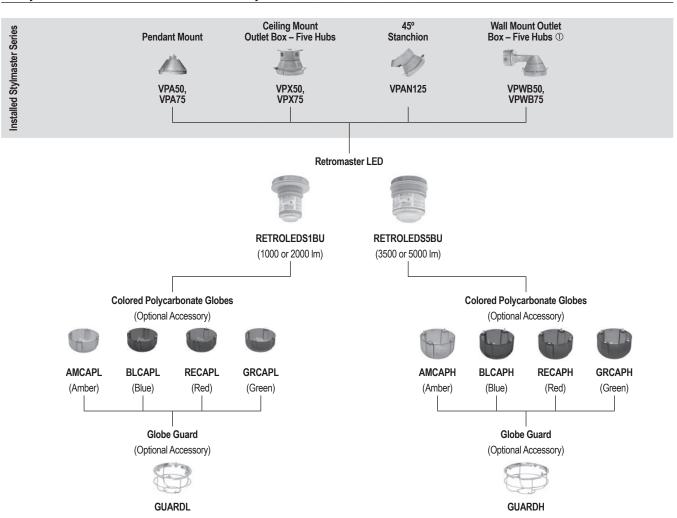


① Class II, Division 1 with pendant mount only.

For Use with Select V-51, V Series, Stylmaster, and Stylmaster-C Series Incandescent and Mercmaster Jr. HPS Mounting Hoods.

Appleton Stylmaster Series Incandescent | NEC/CEC: Class I, Division 2, Groups A, B, C, D | Type 4X | Wet Locations

#### Family Tree — Retromaster LED Series Luminaires — Stylmaster Series Incandescent — 60 to 300W — NEC and CEC



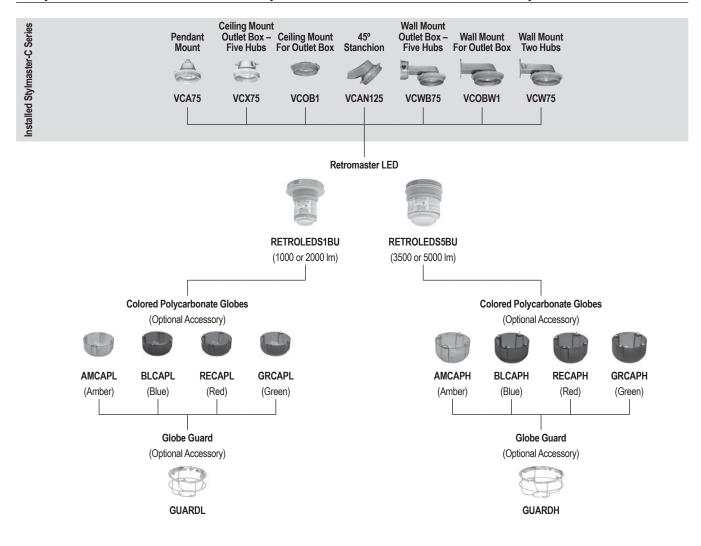
① Use 30° angle reflectors for wall installations – center line of fixture must be located at least 5-3/4" away from wall. Has four 3/16" dia. mounting holes located 90° apart on a 3-1/2" dia. center.



For Use with Select V-51, V Series, Stylmaster, and Stylmaster-C Series Incandescent and Mercmaster Jr. HPS Mounting Hoods.

Appleton Stylmaster-C Series Incandescent | CEC: Class I, Division 2, Groups A, B, C, D | Class II, Division 1, Groups E, F, G | Class III | Type 4X | Wet Locations

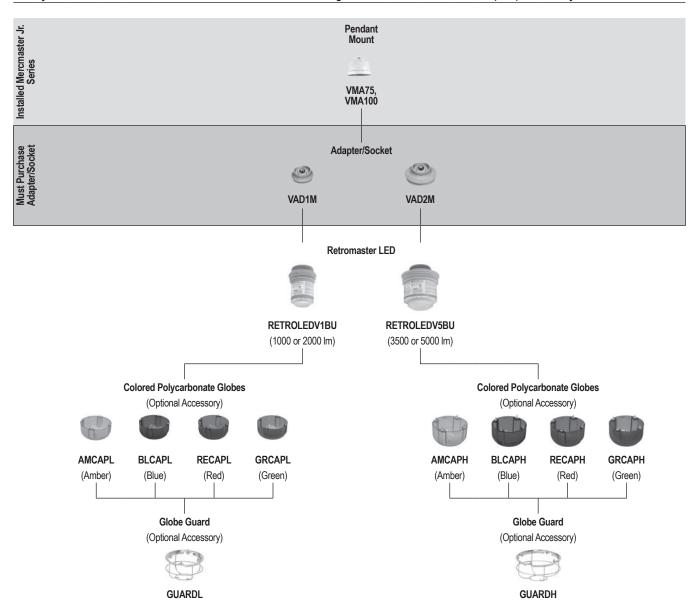
#### Family Tree — Retromaster LED Series Luminaires — Stylmaster-C Series Incandescent — 60 to 300W — CEC Only



For Use with Select V-51, V Series, Stylmaster, and Stylmaster-C Series Incandescent and Mercmaster Jr. HPS Mounting Hoods.

Appleton Mercmaster Jr. High Pressure Sodium | NEC Class I, Division 2, Groups A, B, C, D | Class II, Division 1, Groups E, F, G

#### Family Tree — Retromaster LED Series Luminaires — Mercmaster Jr. High Pressure Sodium — 50 to 150W (HPS)— NEC Only



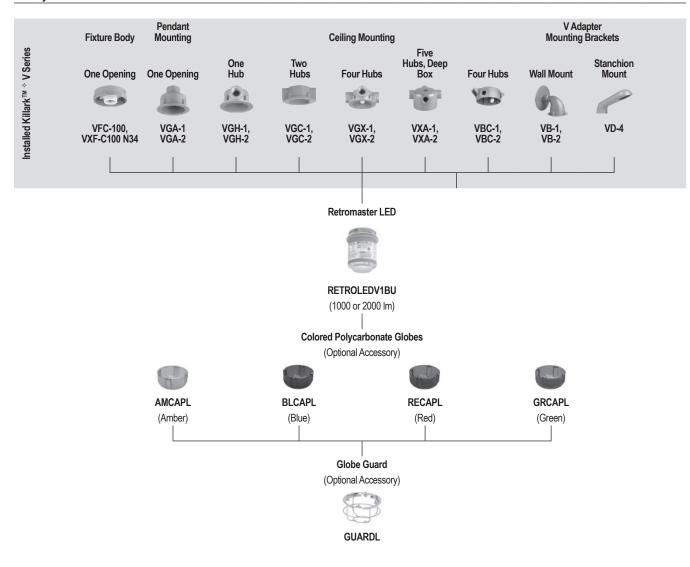
† Location classification may vary depending on the model selected. Contact your local sales representative for more details.



For Use with Select V-51, V Series, Stylmaster, and Stylmaster-C Series Incandescent and Mercmaster Jr. HPS Mounting Hoods.

Killark™ <sup>↑</sup> V Series Incandescent | NEC/CEC: Class I, Division 2, Groups A, B, C, D | Class I, Zone 2, Groups IIC, IIB, IIA | Type 3 | Wet Locations

#### Family Tree — Retromaster LED Series Luminaires — Killark™ <sup>↑</sup> V Series Incandescent — 60 to 150W — NEC and CEC



<sup>♦</sup> Killark is a registered trademark of Hubbell Incorporated.

For Use with Select V-51, V Series, Stylmaster, and Stylmaster-C Series Incandescent and Mercmaster Jr. HPS Mounting Hoods.

Appleton V-51 Series Incandescent | NEC: Class I, Division 2, Groups A, B, C, D | Wet Locations
Appleton V Series Incandescent | NEC/CEC: Class I, Division 2, Groups A, B, C, D | Class II, Division 1, Groups E, F, G ① | Class III | Type 3R | Wet Locations
Appleton Stylmaster Series Incandescent | NEC/CEC: Class I, Division 2, Groups A, B, C, D | Class II, Division 1, Groups E, F, G | Class III | Type 4X | Wet Locations
Appleton Stylmaster-C Series Incandescent | CEC: Class I, Division 2, Groups A, B, C, D | Class II, Division 1, Groups E, F, G | Class III | Type 4X | Wet Locations
Appleton Mercmaster Jr. High Pressure Sodium | NEC Class I, Division 2, Groups A, B, C, D | Class II, Division 1, Groups E, F, G
Killark™ \* V Series Incandescent | NEC/CEC: Class I, Division 2, Groups A, B, C, D | Class I, Zone 2, Groups IIC, IIB, IIA | Type 3 | Wet Locations

#### Order Using Catalog Numbering Guide — Retromaster LED Series Luminaires



V - V-51, Mercmaster Jr., V Series (Low Lumen Offering in the V/VH Series), V Series (Killark \*)

S - Stylmaster, Stylmaster-C

#### Lumen Output (Efficacy) ②

			CCT	CRI	Light Output — Setting 1		Light Output — Setting 2	
Model	Incandescent Equivalency	Light Distribution Pattern	(Correlated Color Temperature)	(Color Rendering Index)	Lumen Output (LM)	Efficacy (lm/W)	Lumen Output (LM)	Efficacy (lm/W)
RETROLEDV1BU	60-150W	Type V	5000K	>70	1000	141	2000	128
RETROLEDS1BU	60-150W	Type V	5000K	>70	1000	141	2000	128
RETROLEDV5BU	200-300W	Type V	5000K	>70	3500	127	5000	132
RETROLEDS5BU	200-300W	Type V	5000K	>70	3500	127	5000	132

BU - 120-277 Vac, 50/60 Hz

#### **Electrical Specifications** 3 4

Model	Voltage	Input Power (Watts)	Input Current (Amps)	Power Factor (PF)	Total Harmonic Distortion (THD)
1000 Lumen					
RETROLEDV1BU	120 Vac	7.1	0.06	0.98	12%
RETROLEDS1BU	277 Vac	8.3	0.04	0.77	27%
2000 Lumen					
RETROLEDV1BU	120 Vac	15.6	0.13	0.99	7%
RETROLEDS1BU	277 Vac	16.3	0.07	0.90	16%
3500 Lumen					
RETROLEDV5BU	120 Vac	27.6	0.23	0.99	10%
RETROLEDS5BU	277 Vac	28.3	0.12	0.90	26%
5000 Lumen					
RETROLEDV5BU	120 Vac	37.9	0.32	0.99	13%
RETROLEDS5BU	277 Vac	38.2	0.15	0.79	20%

<sup>♦</sup> Killark is a registered trademark of Hubbell Incorporated.



① Class II, Division 1 with pendant mount only.

② All values are typical (+/- 10%).

<sup>3</sup> All values are typical (tolerance +/-10%).

<sup>(4)</sup> Same electrical ratings apply to each luminaire with different LED position, mounting versions and cable entries.

For Use with Select V-51, V Series, Stylmaster, and Stylmaster-C Series Incandescent and Mercmaster Jr. HPS Mounting Hoods.

Appleton V-51 Series Incandescent | NEC: Class I, Division 2, Groups A, B, C, D | Wet Locations
Appleton V Series Incandescent | NEC/CEC: Class I, Division 2, Groups A, B, C, D | Class II, Division 1, Groups E, F, G ① | Class III | Type 3R | Wet Locations
Appleton Stylmaster Series Incandescent | NEC/CEC: Class I, Division 2, Groups A, B, C, D | Type 4X | Wet Locations
Appleton Stylmaster-C Series Incandescent | CEC: Class I, Division 2, Groups A, B, C, D | Class II, Division 1, Groups E, F, G | Class III | Type 4X | Wet Locations
Appleton Mercmaster Jr. High Pressure Sodium | NEC Class I, Division 2, Groups A, B, C, D | Class II, Division 1, Groups E, F, G
Killark™ ↑ V Series Incandescent | NEC/CEC: Class I, Division 2, Groups A, B, C, D | Class I, Zone 2, Groups IIC, IIB, IIA | Type 3 | Wet Locations

#### Temperature Codes | Gas

Model Type	Gas — T Rating   Ta = +40 °C (+104 °F)
RETROLEDV1BU	T5
RETROLEDS1BU	T5
RETROLEDV5BU	T4
RETROLEDS5BU	T4

#### **Temperature Codes | Dust**

Model Type	Dust — Surface T°   Ta = +40 °C (+104 °F)	Dust — Series (Applicable Mounting Hood)
RETROLEDV1BU	T5	V Series (Pendant Mount)
RETROLEDS1BU	T5	Stylmaster-C Series
RETROLEDV5BU	N/A	N/A
RETROLEDS5BU	T4	Stylmaster-C Series

#### "T" Numbers Represent the Maximum Internal Temperature or Maximum Surface Temperature 23

"T"#	T1	T2	T3	T4	T5	T6
Temp.	+301 to +450	+201 to +300	+136 to +200	+101 to +135	+86 to +100	+85
Range °C (°F)	(+547 to +842)	(+394 to +572)	(+277 to +392)	(+214 to +275)	(+187 to +212)	(+185)

Description	Weight in kg (lbs)
RETROLEDV1BU	0.82 (1.8)
RETROLEDS1BU	1.50 (3.3)
RETROLEDV5BU	1.09 (2.4)
RETROLEDS5BU	2.00 (4.4)

① Class II, Division 1 with pendant mount only.

② T numbers represent the maximum internal temperature for Class I, Division 2 and Class I, Zone 2 locations designated by the NEC.

<sup>3</sup> T numbers represent the maximum surface temperature under a dust blanket for Class II, Division 1 as designated by the NEC.

For Use with Select V-51, V Series, Stylmaster, and Stylmaster-C Series Incandescent and Mercmaster Jr. HPS Mounting Hoods.

Appleton V-51 Series Incandescent | NEC: Class I, Division 2, Groups A, B, C, D | Wet Locations
Appleton V Series Incandescent | NEC/CEC: Class I, Division 2, Groups A, B, C, D | Class II, Division 1, Groups E, F, G ⊕ | Class III | Type 3R | Wet Locations
Appleton Stylmaster Series Incandescent | NEC/CEC: Class I, Division 2, Groups A, B, C, D | Type 4X | Wet Locations
Appleton Stylmaster-C Series Incandescent | CEC: Class I, Division 2, Groups A, B, C, D | Class II, Division 1, Groups E, F, G | Class III | Type 4X | Wet Locations
Appleton Mercmaster Jr. High Pressure Sodium | NEC Class I, Division 2, Groups A, B, C, D | Class II, Division 1, Groups E, F, G
Killark™ ↑ V Series Incandescent | NEC/CEC: Class I, Division 2, Groups A, B, C, D | Class I, Zone 2, Groups IIC, IIB, IIA | Type 3 | Wet Locations

#### **Accessories and Replacement Parts**

	Description	Weight in kg (lbs)	Catalog Number
Adapter/Socket			
	For use on V-51 and Mercmaster Jr. Series with RETROLEDV1BU (Low Lumen Model)	0.81 (1.8)	VAD1M
	For use on V-51 and Mercmaster Jr. Series with RETROLEDV5BU (High Lumen Model)	1.18 (2.6)	VAD2M
	Description	Weight in g (oz)	Catalog Number
Colored Globes			
	Low Lumen Model Polycarbonate Globe — Amber	34 (1.2)	AMCAPL
	High Lumen Model Polycarbonate Globe — Amber	64 (2.3)	АМСАРН
	Low Lumen Model Polycarbonate Globe — Blue	34 (1.2)	BLCAPL
	High Lumen Model Polycarbonate Globe — Blue	64 (2.3)	BLCAPH
	Low Lumen Model Polycarbonate Globe — Red	34 (1.2)	RECAPL
	High Lumen Model Polycarbonate Globe — Red	64 (2.3)	RECAPH
	Low Lumen Model Polycarbonate Globe — Green	34 (1.2)	GRCAPL
	High Lumen Model Polycarbonate Globe — Green	64 (2.3)	GRCAPH
Guards			
	Low Lumen Model Globe Guard — Stainless Steel	90 (3.2)	GUARDL
	High Lumen Model Globe Guard — Stainless Steel	65 (2.3)	GUARDH

① Class II, Division 1 with pendant mount only.



For Use with Select V-51, V Series, Stylmaster, and Stylmaster-C Series Incandescent and Mercmaster Jr. HPS Mounting Hoods.

Appleton V-51 Series Incandescent | NEC: Class I, Division 2, Groups A, B, C, D | Wet Locations

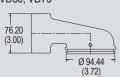
### Dimensions in Millimeters (Inches) — Retromaster LED Series — V-51 Series Incandescent — NEC Only

Pendant Mount: VA50, VA75, VA100, VA125

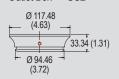


Installed Mounting Hood

Wall and Stanchion Mounting: VD50, VD75



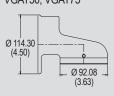
Ceiling Mounting: GS Round Base Outlet Box — GS2



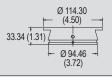
Ceiling Mounting: V50, V75, VC50, VC75, VT50, VT75, VX50, VX75



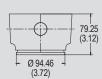
Wall and Stanchion Mounting: VGAT50, VGAT75



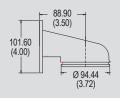
Ceiling Mounting: JB Round Base Outlet - JB1



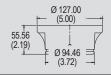
Ceiling Mounting: VXHA50, VXHA75, VXHA100



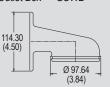
Wall Mounting: JB Round Base Outlet — JBW1,



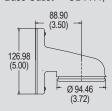
Ceiling Mounting: SEH Octagonal Base Outlet — OBV1



Wall and Stanchion Mounting: VGA50, VGA75 | GS Round Base Outlet Box — GSW2



Wall Mounting: SEH Octagonal Base Outlet — OBVW1,

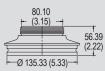


Adapter/Socket: VAD1M

Installed Adapter/Socket



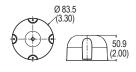
Adapter/Socket: VAD2M



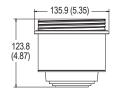
Retromaster LED: RETROLEDV1BU



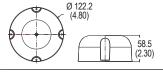
Low Lumen Model Polycarbonate Globe: AMCAPL, BLCAPL, RECAPL, GRCAPL



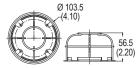
Retromaster LED: RETROLEDV5BU



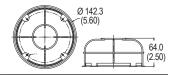
High Lumen Model Polycarbonate Globe: AMCAPH, BLCAPH, RECAPH, GRCAPH



Low Lumen Model Wire Guard: **GUARDL** 



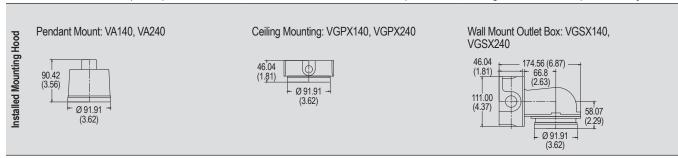
High Lumen Model Wire Guard: **GŬARDH** 



For Use with Select V-51, V Series, Stylmaster, and Stylmaster-C Series Incandescent and Mercmaster Jr. HPS Mounting Hoods.

Appleton V Series Incandescent | NEC/CEC : Class I, Division 2, Groups A, B, C, D | Class II, Division 1, Groups E, F, G ① | Class III | Type 3R | Wet Locations

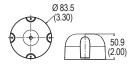
#### Dimensions in Millimeters (Inches) — Retromaster LED Series — V Series Incandescent (Low Lumen Offering in the V/VH Series) — NEC Only



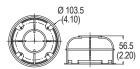
Retromaster LED: RETROLEDV1BU



Low Lumen Model Polycarbonate Globe: AMCAPL, BLCAPL, RECAPL, GRCAPL



Low Lumen Model Wire Guard: **GUARDL** 



① Class II, Division 1 with pendant mount only.



For Use with Select V-51, V Series, Stylmaster, and Stylmaster-C Series Incandescent and Mercmaster Jr. HPS Mounting Hoods.

Appleton Stylmaster Series Incandescent | NEC/CEC: Class I, Division 2, Groups A, B, C, D | Type 4X | Wet Locations

#### Dimensions in Millimeters (Inches) — Retromaster LED Series — Stylmaster Series Incandescent — NEC and CEC

Installed Mounting Hood

Pendant Mount: VPA75



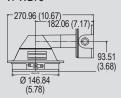
Ceiling Mount Outlet Box: VPX50, VPX75



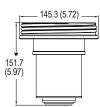
45° Stanchion Mounting: VPAN125



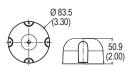
Wall Mount Outlet Box: VPWB50, VPWB75



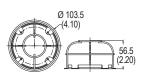
Retromaster LED: RETROLEDS1BU



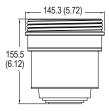
Low Lumen Model Polycarbonate Globe: AMCAPL, BLCAPL, RECAPL, GRCAPL



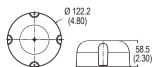
Low Lumen Model Wire Guard: **GUARDL** 



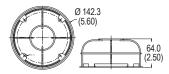
Retromaster LED: **RETROLEDS5BU** 



High Lumen Model Polycarbonate Globe: AMCAPH, BLCAPH, RECAPH, GRCAPH



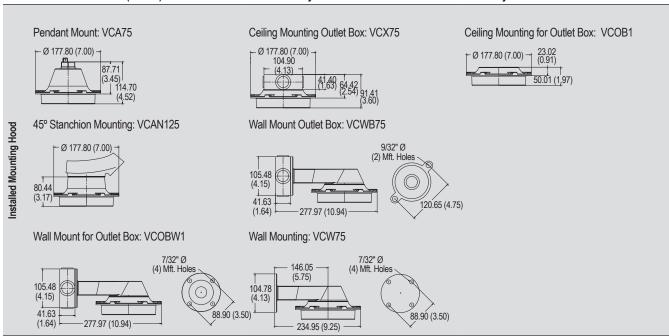
High Lumen Model Wire Guard: **GŬARDH** 



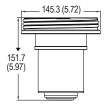
For Use with Select V-51, V Series, Stylmaster, and Stylmaster-C Series Incandescent and Mercmaster Jr. HPS Mounting Hoods.

Appleton Stylmaster-C Series Incandescent | CEC: Class I, Division 2, Groups A, B, C, D | Class II, Division 1, Groups E, F, G | Class III | Type 4X | Wet Locations

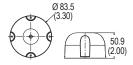
#### Dimensions in Millimeters (Inches) — Retromaster LED Series — Stylmaster-C Series Incandescent — CEC Only



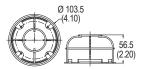
#### Retromaster LED: RETROLEDS1BU



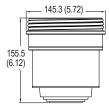
Low Lumen Model Polycarbonate Globe: AMCAPL, BLCAPL, RÉCAPL, GRCAPL



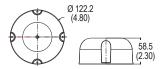
Low Lumen Model Wire Guard: **GUARDL** 



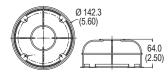
#### Retromaster LED: RETROLEDS5BU



High Lumen Model Polycarbonate Globe: AMCAPH, BLCAPH, RECAPH, GRCAPH



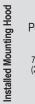
High Lumen Model Wire Guard: **GŬARDH** 



For Use with Select V-51, V Series, Stylmaster, and Stylmaster-C Series Incandescent and Mercmaster Jr. HPS Mounting Hoods.

Appleton Mercmaster Jr. High Pressure Sodium | NEC Class I, Division 2, Groups A, B, C, D | Class II, Division 1, Groups E, F, G

#### Dimensions in Millimeters (Inches) — Retromaster LED Series — Mercmaster Jr. High Pressure Sodium — NEC Only



Pendant Mount: VMA75, VMA100



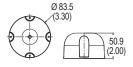
Adapter/Socket: VAD1M



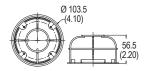
Retromaster LED: RETROLEDV1BU



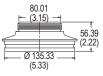
Low Lumen Model Polycarbonate Globe: AMCAPL, BLCAPL, RECAPL, GRCAPL



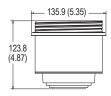
Low Lumen Model Wire Guard: **GUARDL** 



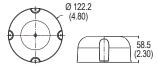
# Adapter/Socket: VAD2M



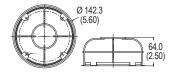
#### Retromaster LED: RETROLEDV5BU



High Lumen Model Polycarbonate Globe: AMCAPH, BLCAPH, RECAPH, GRCAPH



High Lumen Model Wire Guard: **GŬARDH** 

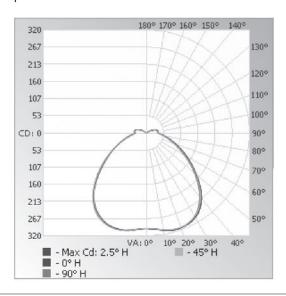


For Use with Select V-51, V Series, Stylmaster, and Stylmaster-C Series Incandescent and Mercmaster Jr. HPS Mounting Hoods.

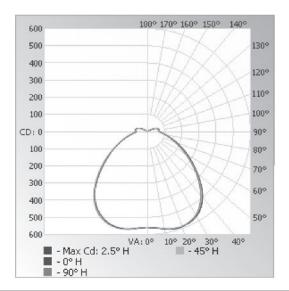
Appleton V-51 Series Incandescent | NEC: Class I, Division 2, Groups A, B, C, D | Wet Locations
Appleton V Series Incandescent | NEC/CEC: Class I, Division 2, Groups A, B, C, D | Class II, Division 1, Groups E, F, G ○ | Class III | Type 3R | Wet Locations
Appleton Stylmaster Series Incandescent | NEC/CEC: Class I, Division 2, Groups A, B, C, D | Type 4X | Wet Locations
Appleton Stylmaster-C Series Incandescent | CEC: Class I, Division 2, Groups A, B, C, D | Class II, Division 1, Groups E, F, G | Class III | Type 4X | Wet Locations
Appleton Mercmaster Jr. High Pressure Sodium | NEC Class I, Division 2, Groups A, B, C, D | Class II, Division 1, Groups E, F, G
Killark™ ↑ V Series Incandescent | NEC/CEC: Class I, Division 2, Groups A, B, C, D | Class I, Zone 2, Groups IIC, IIB, IIA | Type 3 | Wet Locations

#### Photometric Data — Polar Candela Distribution — DATA SHOWN IS ABSOLUTE

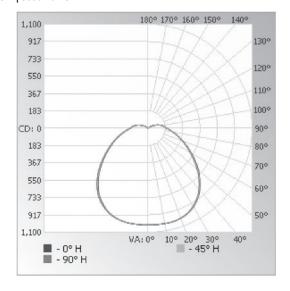
#### Type V | 1000 Lumen



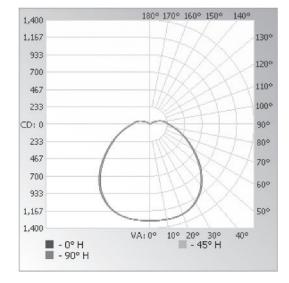
Type V | 2000 Lumen



Type V | 3500 Lumen



Type V | 5000 Lumen



① Class II, Division 1 with pendant mount only.

