

6" AFV Open Reflector

FEATURES

- OPTICAL**
 - Reflector - Self-flange, specular clear or semi-diffuse reflector. Bounding Ray Optical Prismatic design provides long beam length and smooth transition from top of reflector to bottom. Minimum flange matches reflector finish. White anodized flange optional. (Verify optical system parameters - US Patent #5,802,050)
 - Beams - Specular open reflector. Microprocessor built-in with programmable flange.
- MOUNTING**
 - 14-gauge galvanized steel mounting/prester frame with Micro support springs to open optical system. Accommodates up to 240 Watt compact fluorescent lamps. See Accessories for increased ceiling clearance capability.
 - Mounting bars are 16-gauge galvanized steel with cantilever 4" vertical adjustment, head to a max. 1/8" tool-less, can-actuation locking system. Full adjustment adjustment possible without the use of tools from above or below the ceiling. Shipped pre-installed.
 - Galvanized steel junction box with bottom-hinged access covers and spring latches. Two combinations "N" 240" and "S" 300" kits built for straight through conduit runs. Capacity: 8 AWG, 4-wire for 12 AWG conductors rated for 80°C.
- ELECTRICAL SYSTEM**
 - Rugged aluminum lampholder housing designed for positive lamp positioning.
 - Vertically mounted, positive-latch thermoplastic socket.
 - Class P, thermally-protected, high power factor ballast mounted to the junction box.
- LISTING**
 - Refuses are UL Listed for three branch wiring, recessed ceiling and down location. Listed and labeled in compliance with Canadian Standards (See Options).
- ENERGY**

ORDERING INFORMATION

Choose the ballast and mounting that best suits your needs and verify on the drawing that ballast accessories are required for your application.

Series	Reflector color	Finish	Volt	Ballast*	Options
6" AFV	BAR Clear	(Optional) Specular clear	120	CEB10 Electronic	DMF Single view - Architectural Colors
	WP White	LD Semi-diffuse	277	CEB10 Electronic	DMF Single view - Architectural Colors
	WP White	LD Semi-diffuse	347	CEB10 Electronic	DMF Single view - Architectural Colors
	WP White	LD Semi-diffuse	480	CEB10 Electronic	DMF Single view - Architectural Colors
	WP White	LD Semi-diffuse	525	CEB10 Electronic	DMF Single view - Architectural Colors
	WP White	LD Semi-diffuse	565	CEB10 Electronic	DMF Single view - Architectural Colors
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	WP White	LD Semi-diffuse	645	CEB10 Electronic	DMF Single view - Architectural Colors
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8" CFV Open Reflector, Gotham Series

FEATURES

- OPTICAL SYSTEM**
 - Reflector - Self-flange, specular clear or semi-diffuse reflector. Bounding Ray Optical Prismatic design provides long beam length and smooth transition from top of reflector to bottom. Minimum flange matches reflector finish. White painted flange optional. (Verify optical system parameters - US Patent #5,802,050)
- MOUNTING**
 - Standard ceiling mount avoided with mounting pattern for direct installation to 3-1/2" and 4" octagonal 4" square junction box.
 - Optional wall mount provided with mounting pattern for direct installation to 4" square or octagonal junction box.
 - Optional pendant mounting, entry provided for 3/8" National Pipe Thread stem. Mounting accessories available (see options).
- ELECTRICAL SYSTEM**
 - Vertically-mounted, positive latch thermoplastic socket.
 - Class P (CEB10), thermally-protected, high-power factor electronic ballast.
- LISTING**
 - Refuses are UL Listed for damp locations. Listed and labeled to comply with Canadian Standards.
 - *All dimensions are inches unless noted.

ORDERING INFORMATION

Choose the ballast and mounting that best suits your needs and verify on the drawing that ballast accessories are required for your application.

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Nyhavn Wall compact fluorescent

FEATURES

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 - Class P (CEB10), thermally-protected, high-power factor electronic ballast.
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LITHONIA LIGHTING KPS 100M RS

FEATURES & SPECIFICATIONS

- CONSTRUCTION** - Use for parking garage applications.
- OPTICAL SYSTEM** - One-piece, hybridized, anodized, aluminum reflector. Four ES cutoff distributions available: Type II (Recessed); Type III (Recessed); Type IV (Forward Throw); Type V (Symmetric). Reflector finish and for many control and a field changeable. R is vertically-laminated, R2, R3 and R4 are horizontally-laminated. Lamps are 100-watt, impact-resistant, tempered glass.
- ELECTRICAL SYSTEM** - High power factor ballast built with 100W. Constant voltage transformer ballast used with 150-170W. Both ballasts are copper-wound and 100% factory tested. The movable, unitized power module and positive locking disconnect plug form a unit and are secondary.
- INSTALLATION** - Direct mounting to recessed J-box as standard with optional mounting available.
- LISTING** - UL 1872 listed. Suitable for 25°C ambient and damp location. Wet location listing optional. Listed and labeled to comply with Canadian Standards (see Option).

ORDERING INFORMATION

Choose the ballast