Type:

Vision3 lighting®

Rear Mount PAR16/PAR20 Flood MODEL FL3

120 Volt, 60 Watt Max., PAR16/PAR20 Halogen

Specifications:

Body: Machined 6061-T6 aluminum or C36000 brass body with 18-8 stainless steel hardware.

Knuckle: Machined 6061-T6 aluminum or C36000 brass mounting knuckle with a 1/2" NPS threaded male fitting allows a full range of mounting positions. Double taper design (U.S. Patent #6,966,679) allows fixture to hold position during aiming and ensures a solid lock when tightened. Integral high temperature silicone O-ring prevents leaking between housing and knuckle. Available Rotate and Lock option (U.S. Patent #7,108,405) allows for full 360° horizontal aiming and locking. See Model MO7 - Rotate and Lock submittal for specifications.

Cap: Machined 6061-T6 aluminum or C36000 brass caps come in four styles, lock in place with one 18-8 stainless steel set screw, and are sealed to the body with a high temperature silicone O-ring. Regressed caps have drain holes for water drainage from top of lens if mounted in the up position. All caps accept up to three internal accessories, held in place by a stainless steel clip.

Finish: TGIC thermo set polyester powder coat paint available in 14 standard colors. On aluminum model, finish is applied over a corrosion resistant chromate conversion coating. Aluminum model available in one additional metal finish: Clear Anodized. Brass model available in three additional metal finishes: Natural, Polished, and Aged.

Socket: Medium Base Porcelain Lamp holder with copper alloy, nickel-plated screw shell and center contact, and 600V, 250° C, PTFE coated 18 ga leads.

Lamp: 120 Volt medium base PAR16 halogen up to 60 Watts, or 120 Volt medium base PAR20 halogen up to 50 Watts (Maximum allowable wattage depends on model and application. See Certification heading).

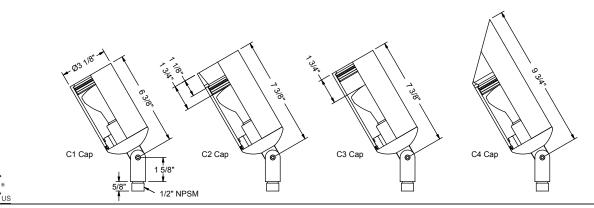
Lens: 1/8" thick, tempered, clear lens, secured to cap with a high temperature, UV curing, silicone adhesive.

Certification: CSA tested & certified to US and Canadian safety standards for the following applications:

Wet location landscape use (UL1598):

FL3A - 60W Max. PAR16/PAR20 Halogen lamp. FL3B - 50W Max. PAR16/PAR20 Halogen lamp. Wet location wall mount use (UL1598): FL3A - 60W Max. PAR16/PAR20 Halogen lamp. FL3B - 50W Max. PAR16/PAR20 Halogen lamp. Wet location ceiling mount use (UL1598): FL3A - 60W Max. PAR16/PAR20 Halogen lamp.

FL3A - 60W Wax. FAR16/FAR20 Halogen lamp. FL3B - 50W Max. PAR16/PAR20 Halogen lamp.



Ordering Information:

Model	Finish	Cap Style	Knuckle		np ^{1, 3}	Lens Accy ³	Filter ³	Louver ³
FL3A - Aluminur FL3B - Brass	BLT - Textured Black BN - Bronze	C3 - Regress Lamp Bronze C4 - 45° Angled Bark Green Granite	K1 - Standard ² K2 - Rotate & Lock ²		je depends on model a	Lens F2 - Blue		
	PAT - Textured Patina EAT - Textured Patina CLA - Clear Anodized (FL3A NAT - Natural (FL3B only) POL - Polished (FL3B only) AGE - Aged (FL3B only)	. only)			 In which is protocold under 0.5 Patient #0,000,075. N2 which is which under U.S. Patent #7,108,405. LED & CFL lamps available separately. Contact your Vision3 lighting CSR. ('L 'Filter', but ont available with CFL lamps unless a 'C3' cap is specified.) Specifications, certifications, and ordering information are subject to chan check website for latest specification sheets. Example: FL3B - BN - C3 - K1 - 0 - L1 - F2 			

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