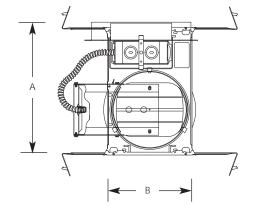


Compact Fluorescent

6" Pro-Optic™ Housing 26w Quad Tube 2 Horizontal Lamps Non-IC

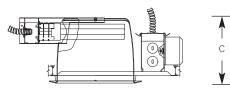
Recessed

Type



Lamping

(2) 26w Quad Tubes



• Trim must be ordered separately; P8030 trim shown above

Specifications:

Electrical

Catalog No.

P66

- Universal heavy gauge junction box with snap-out sides
- Grounding pigtail
- 1/2" & 3/4" pryouts for rigid or BX fittings
- Rated for 8 #12 90 degree conductors (4 in, 4 out)
- Thermal and end of life ballast protection
- P66-EB includes 120/277v HPF electric ballast with end of life protection
- P66-DM includes 120v HPF electronic ballast. Dimmable to 5% with 2-wire switches compatible with Advance Mark X ballasts.

Construction

- 2 horizontal 26w Quad tube compact fluorescent G24q-3
- Notched housing for chalkline or laser alignment
- Full wrap-around mounting frame
- Galvanized steel construction
- Trims adjust to accommodate 1/2" to 1-1/4" thick ceilings

Bar Hangers

- Integral nailers for wood joist construction
- Integral T-bar mounting clamps
- Securely span 24" T-bar spacing
- Integral set-screw lock to secure housing
- Captive and factory installed
- · Galvanized steel

Labeling

- UL and CUL listed for damp location and through branch wiring
- Non-IC rated
- Approved for use in New York City per calendar #42270

Lamp/Trim

- Socket box mounts securely to reflector for consistent lamp positioning
- Lamps positioned in reflector to optimize photometric performance
- Trim retention accomplished by use of 3 spring clips located inside aperture of frame-in
- Trim must be ordered separately

Option:

 Factory wired emergency battery with internal test switch and indicator light available by adding 'EM' to end of housing sku number (MTO only)

		Line			Min.	
		Lamp	Current	Input	Start	
Catalog #	Description	Base	<u>Amps</u>	Watts	<u>Temp</u>	
P66-EB	120V Electronic	G24q-3	.45	54	0	
P66-DM	120V Electronic Dimmable	G24q-3	.48	58	50	

* Technical data is for two lamps.

Open Cone

P8030-28 Ptd. White P8030-21A Clear Alzak P8030-22A Gold Alzak P8030-17A Pewter Alzak P8030-61 Straw Alzak (MTO) P8030-64 Wheat Alzak (MTO) P8030-67 Haze Alzak (MTO)

Open Baffle

P8031-28 Ptd. White P8031-31 Ptd. Black

Lensed Wet Location

P8034-83 White Fresnel P8035-68 White Prismatic

Wall Wash

P8032-21 Clear Alzak

Rev. 2/09

Progress Lighting 701 Millennium Blvd. Greenville, South Carolina 29607



Compact Fluorescent

6" Pro-Optic™ FireBox® 26w Horizontal 1-Hour Fire Resistant Non-IC

Recessed

• Trim must be ordered separately; P8030 trim shown above

Specifications:

Electrical

- Universal heavy gauge junction box with snap-out sides
- Grounding pigtail
- 1/2" & 3/4" pryouts for rigid or BX fittings
- Rated for 8 #12 90-degree conductors (4 in, 4 out)
- P66-EBFB inlcudes 120/277v HPF ballast with end of life protection
- P66-DMFB includes 120v HPF ballast.
 Dimmable to 5% with 2-wire switches compatible with Advance Mark X ballast

Construction

- 2 horizontal 26w Quad tube compact fluorescent G24q-3
- Notched housing for chalkline or laser alignment
- Trims adjust to accommodate 1/2" to 1-1/4" thick ceilings
- 6 pieces of UL Classified fire resistant gypsum board attached to recessed housing
- Fiberglass gasket on bottom of frame to minimize heat transfer into ceiling cavity

Bar Hangers

- Integral nailers for wood joist construction
- Integral T-bar mounting clamps
- Securely span 24" T-bar spacing
- Integral set-screw lock to secure housing
- Captive and factory installed
- 90-degree mounting for tight spaces
- Galvanized steel

Labeling

- UL/CUL listed for damp location and through branch wiring
- Non-IC rated
- UL Classified to maintain fire ratings of 1 hour or less for all L500 series fire rated ceiling/floor assemblies

Lamp/Trim

- Socket box mounts securely to re-flector for consistent lamp positioning
- Trim retention accomplished by use of 3 spring clips located inside aperture of frame-in

		Line			Min.	
		Lamp	Current	Input	Start	
Catalog #	<u>Description</u>	<u>Base</u>	<u>Amps</u>	Watts	<u>Temp</u>	
P66-EBFB	120/277V Electronic	G24q-3	.45/.20	54	0	
P66-DMFB**	120V Flectronic Dimmable	G24a-3	.40	49-18	50	

- * Technical data is for two lamps
- ** P66-DMFB MTO only



Progress Lighting 701 Millennium Blvd. Greenville, South Carolina 29607