

WPI - Small Industrial CFL Wall Pack

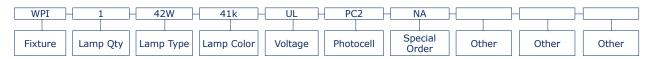
- Retail, Education and Business Campuses are full of 50-250 watt HID Wall Packs and Floods.
 - CFL light sources have come a long way from the early days of short life, hard to order lamps and ballasts.
 - Today's compact fluorescents feature excellent life, energy efficiency, and an extremely economical cost point.
- Due to short burn hours, low cost "offpeak" energy, and rebates focused on "onpeak" loads, ECM's involving higher cost light sources can be undesirable.
 - P2 offers CFL solutions that deliver excellent energy & maintenance efficiency, and a positive impact to your relighting project ROI.
- P2's CFL Products Provide.....
 - A select set of standard, easy to spec CFL luminaires.
 - Common lamp ballast systems for ease of maintenance.
 - Two ballast types, three lamp types, six combinations ranging from 29 to 93 system watts and 1,800 to 6,400 lumens.



Application

- Full Distribution for general lighting.
- Education, Retail and Business Campuses.
- Applications where energy efficiency and economy are the primary concerns.
- Why P2? It's Simple. We are focused on supporting your relighting efforts.
 - Unlike manufacturers who focus on one light source technology, we focus on a single goal; delivering viable solutions for your projects.
 - Contact us for additional information on P2 LED and Linear Fluorescent solutions.

WPI - 1 - 42W - 41k - UL - PC2 - NA



Fixture Series

WPI = Small Industrial Wall Pack

Lamp Quantity
1L = 1 Lamp

Lamp Type

26W = 26 Watt CFL32W = 32 Watt CFL

42W = 42 Watt CFL [For higher wattages see our T5HO Outdoor and LED Products] Lamp Color

41k = Standard 41 Kelvin Lamp 65k = Optional 65 Kelvin Lamp

<u>Voltage</u>

UL = Universal 120-277v

<u>Photocell</u>

PC1 = 120v Photocell PC2 = 277v Photocell Special Order Lamps/Ballasts

NA = Standard Cost

Electronic Ballast/Lamp

OS = Osram Sylvania Components

GE = General Electric Components

PH = Philips/Advance Components

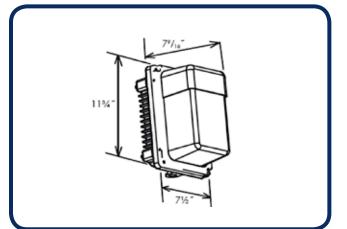
ULT = Universal Lighting Tech Ballasts



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Fixture Construction

- Molded Prismatic Borosilicate Lens
- Aluminum Reflector
- Die Cast Housing
- Bronze Powder Coat Finish
- GX24q CFL Base Socket
- Standard Electronic Ballast
- Stocked and supported in the USA. Hudson WI, Gainesville FL, Orange County CA.



Existing Systems

Existing			Initial			S/P (2)	Fixture	Lumens (3)	Rated
HID		Lamp	System	Mean System	S/P (1)	Adjusted	Input	Per Watt SP	Life
System		Qty & Type	Lumens	Lumens	Ratio	Lumens	Watts	Adjusted	(Hours)
Q100T3 Quartz/Halogen	1	Q100T3	1,400	1,358	1.50	1,863	100	19	2,000
Q300T3 Quartz/Halogen	1	Q300T3	5,200	5,044	1.50	6,920	300	23	2,000
HPS-70 Standard	1	HPS70	6,500	5,670	0.62	3,905	91	43	24,000
MH-50 CMH	1	MH-50/4k	3,600	2,450	1.62	3,569	72	50	20,000
MH-70 CMH	1	MH-70/C/4k	5,200	3,640	1.62	5,303	90	59	24,000

Re-Lighting Option

- J - J - I									
CFL			Initial			S/P (2)	Fixture	Lumens (3)	
System		Lamp	System	Mean System	S/P (1)	Adjusted	Input	Per Watt SP	Rated Life
Options		Qty & Type	Lumens	Lumens	Ratio	Lumens	Watts	Adjusted	(Hours)
CFL-26w EB [GX24q3 Base]	1	CFL-26/841	1,800	1,530	1.62	2,229	29	77	16,000
CFL-32w EB [GX24q3 Base]	1	CFL-32/841	2,400	2,040	1.62	2,972	36	83	16,000
CFL-42w EB [GX24q4 Base]	1	CFL-42/841	3,200	2,720	1.62	3,963	46	86	16,000
CFL-26w EB [GX24q3 Base] 65k	1	CFL-26/865	1,800	1,530	2.14	2,770	29	96	16,000
CFL-32w EB [GX24q3 Base] 65k	1	CFL-32/865	2,400	2,040	2.14	3,693	36	103	16,000
CFL-42w EB [GX24q4 Base] 65k	1	CFL-42/865	3,200	2,720	2.14	4,924	46	107	16,000

Numeric Footnotes

- (1) S/P Ratio = Scotopic to Photopic Lumens
- (2) SP Adjusted Lumens = Mean Lumens x (S/P).78 [.78 exponent] (3) Lumens Per Watt = S/P Adjusted Lumens / Fixture Input Watts