WGH SERIES

GLASS WALLPACKS

Cat. #		Approvals
Job	Type	

HUBBELL ®

Outdoor Lighting

INTENDED USAGE

- Perimeter lighting for safety and security. Use on factories, warehouses, self storage, commercial buildings, etc.

CONSTRUCTION

- Borosilicate glass refractor softens lamp image and provides uniform distribution – 4 times spacing to mounting height.
- Cast aluminum frame holds lens and seals to housing gasket with two stainless steel screws.
- Door assembly hinges to side on mid-size units; hinges down on large units
- Cast aluminum housing with 1/2" conduit entries, button photocontrol can be field installed
- All units have dark bronze powder paint finish, Quad-Tap® ballasts and lamps included

ELECTRICAL

- WGH mid-size is 150w HPS/PS and 84w CFL; large size handles 250-400w PS and HPS; 150P unit includes medium base lamp; All other HID units include mogul base lamp
- 84w (2x42wCFL) is available with 180˚ motion sensor factory wired to control one lamp providing 50% energy savings
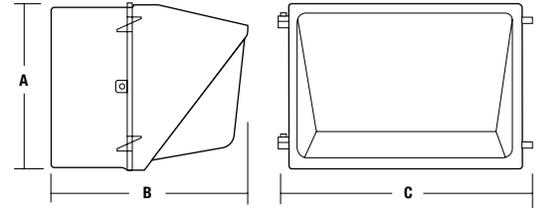
LISTINGS
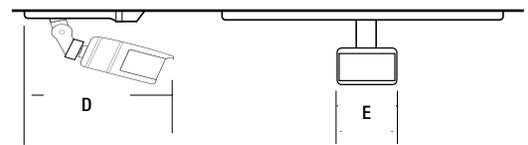
- Listed to UL 1598 for use in wet locations

MID-SIZE

LARGE

	A	B	C	D	E
MID-SIZE	9"	7¼"	13"	6.5"	2.5"
	229 mm	184 mm	330 mm	165mm	63.5mm
LARGE	9"	13"	17"	-	-
	229 mm	330 mm	432 mm	-	-

ORDERING INFORMATION

Catalog Number[1]	Wattage/Source	Voltage	Finish	Weight	
				lbs	kg
MID-SIZE SERIES					
WGH-150P	150w/PS	120, 208, 240, 277V	Bronze	19	8.6
WGH-150S	150w/HPS	120, 208, 240, 277V	Bronze	18	8.2
WGH-150S120	150w/HPS	120V	Bronze	15	6.8
WGH-84F[2]	2x42w/CFL	120, 208, 240, 277V	Bronze	10	4.5
WGH-84F-MS42[3]	2x42w/CFL	120V	Bronze	11	5.0
LARGE SERIES					
WGH-250P	250w/PS	120, 208, 240, 277V	Bronze	34	15.4
WGH-320P	320w/PS	120, 208, 240, 277V	Bronze	37	16.8
WGH-400P	400w/PS	120, 208, 240, 277V	Bronze	37	16.8
WGH-250S	250w/HPS	120, 208, 240, 277V	Bronze	36	16.3
WGH-400S	400w/HPS	120, 208, 240, 277V	Bronze	40	18.1

WGH-84F-MS42

1 Lamp included on all units.
2 Lamps are 3500K 4-Pin (single two lamp ballast).
3 Unit has individual lamp ballasts, lamps are 3500K, can be easily wired for motion control of both lamps if desired. Sensor has 180˚ detection range with adjustable time-on and sensitivity settings.

ACCESSORIES

(order as separate part #)

Catalog Number	Description
PBT-1	Photocontrol, 120 volt
PBT-234	Photocontrol, 208, 240, 277 volt
SM106-GUARD	Wire Guard for MID-SIZE fixtures
SM708-GUARD	Wire Guard for LARGE fixtures
SM106-SHIELD	Polycarbonate Shield for MID-SIZE fixtures
SM106VISOR	Top visor for MID-SIZE fixtures
SM708VISOR	Top visor for LARGE fixtures

PHOTOMETRIC REPORTS

Catalog Number	Report #
WGH150S	**HP09709.IES**
WGH400S	**HP09706.IES**
WGH84F	**WGH84F.IES**

Due to our continued efforts to improve our products, product specifications are subject to change without notice.

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