Project Name: Part Number: Type:

LARGE OPEN FACE WALL PACK-90W LED

OUTDOOR

407-478-3759 www.ilp-inc.com

FEATURES

- · Bronze sealed die-cast aluminum for outdoor applications
- · Silicon lens gasket and rubber housing gasket provide secure watertight seal
- Impact resistant frosted low glare prismatic polycarbonate lens with UV stabilizers
- 1/2" coin plugs with o-rings for conduit or optional photocell
- · Occupancy & Bi-level Dim control options available
- Built in base bubble level for easy installation
- IP65 wet location rated
- 0-10V Dimmable Driver (100%-10%)
- Universal Voltage (120-277V)
- Lumileds LEDs
- · Non-Cutoff Type IV
- 5 year warranty
- · DesignLights Consortium® Qualified Luminaire











320W MH

SUITABLE APPLICATIONS

- Schools
- Shopping Centers
- Warehouses
- · General Area Lighting

LED SYSTEMS INFORMATION	4000K	5000K			
Calculated L ₇₀ (TM-21)	>75K	>75K			
Delivered Lumens	10,414 lm	9,950 lm			
Total Input Watts	90 W	90 W			
Luminaire Efficacy Rating (LER)	116 lm/W	111 lm/W			
Correlated Color Temperature (CCT)	4000K	5000K			
Color Rendering Index (CRI)	>70	>70			
Ambient Temperature Range	-40°F - 113°F	-40°F - 113°F			
Universal Driver	120-277 V	120-277 V			
LED System data above based on WPLO-90WLED-UNIV-40 & WPLO-90WLED-UNIV-50					

LED Lumen Maintenance Estimates based on TM-21 projections for the light source at 25°C ambient.

ORDERING GUIDE:						
Series	Watts	Driver	Color		Options	
WPLO Large Open Face Wall Pack	90WLED	UNIV 120-277 Driver	50 40	FI/ILBCP07 FI/ILBCP10	Photocell (x= voltage) On/Off Occupancy Sensor User Select Bi-Level Dim On/Off Sensor Preset Bi-Level Dim Sensor (xx=% eg. 20,30) Preset Bi-Level Dim Sensor w/ Photocell (xx=% eg. 20,30) 10kA Max Univolt Surge Protector 22kA Max Univolt Surge Protector 20kA Max 480V Surge Protector Factory Installed 5W LED Battery Backup Factory Installed 7W LED Battery Backup Factory Installed 10W LED Battery Backup Factory Installed 12W LED Battery Backup Factory Installed 12W LED Battery Backup 4°F - 80°F 10W Battery Backup 480V Step Down Transformer	

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