Project Name:	Part Number:	Type:

AMAZON PARKING GARAGE

VAPOR TIGHT

FEATURES

- 2ft & 4ft Vapor Tight with Parking Garage optics
- Special Wide Throw Distribution Reflector System
- Impact Resistant, Linear Ribbed Acrylic Frosted Lens (RAFL) (std.)
- Linear Ribbed ClearPolycarbonate Lens Option
- Continuous poured, closed cell polyurethane gasket
- 0-10V Dimming Driver
- Stainless Steel Mounting Brackets for Drill Free Mounting
- Polycarbonate Latches* (Std.), Stainless Steel (SS) Optional
- Tamper Proof Screws (TPS) Optional
- 5 Year Warranty
- ETL Listed for Wet Location
- Fiberglass Body Attributes
  - IP65, IP66 & IP67 (Dust Tight, Low Pressure Water Jets, High Pressure Water Jets, and Immerse 1M)
  - NEMA4, NSF Rated & 5VA Flame Rating
  - (F1) Rated for Outdoor Use
- DesignLights Consortium® Qualified

NEMA4X | NSF | IP65 Low Water Jet Dustproof | IP66 High Water Jets Dustproof | IP67 Water Immersion Dustproof | INDUSTRIAL LIGHTING PRODUCTS • ASSEMBLED IN THE U.S.A. | RECOVERED | 5 YEAR WARRANTY | DLC QPL LISTED

SUITABLE APPLICATIONS

- Parking Garages
- Food Processing & Preparation (SS Latches)
- Pool Areas & Car Washes (SS Latches)
- Shopping Malls

LED INFO

LED INFO		35W		70W
Calculated L$_{70}$ (TM-21) Hours	**2FT**	>100K	**4FT**	>100K
Delivered Lumens		3,361 lm		7,456 lm
Total Watts		37 W		76 W
Luminaire Efficacy Rating (LER)		91 lm/W		99 lm/W
Correlated Color Temperature (CCT)		4000K		4000K
Color Rendering Index (CRI)		>80		>80
Max Ambient Range		113˚F		113˚F
Universal Driver		120-277 V		120-277 V

LED System data above based on WTPG-35WLED-UNIV-4000K-RAFL and WTPG-70WLED-UNIV-4000K-RAFL.
LED Lumen Maintenance Estimates based on TM-21 projections for the light source at 25˚C ambient
*Stainless Steel latches are recommended for the following applications: swimming pools due to chlorine, food processing due to cleaning chemicals, car washes due to chemicals used, agriculture due to ammonia

ORDERING GUIDE:

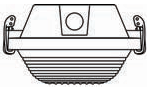| Series		Watts	Driver	Color	Options	
WTPG2	Amazon Parking Garage 2ft	**35WLED**	**UNIV** 120-277V Driver	**40**	☑ **RAFL***	Ribbed Acrylic Frosted Lens (std.)
					RPCL	Ribbed Clear Lens (4ft only)
					CORDWx	Wet Location Cord (x = ft)
					SS	Stainless Steel Lathces
WTPG4	Amazon Parking Garage 4ft	**70WLED**			**SD347**	347V Stepdown Transformer
					TPS	Tamper Proof Screws
					DIM	Dimming Leads Installed
					WLOS	On/Off Wet Location Sensor Installed
					USBD	User Select Bi-level Dim w/ Occ. Sensor
					BDxx	Preset Bi-level Dim Sensor (xx = % ie. 20, 30)
					BDxxPC	Preset Bi-level Dim Sensor w/ Photocell
					DHPC	Daylighting Harvesting
					FMB	Fixture Mounting Box
					HOOK	Cast Iron Hook for Single Point Mounting
					HUB 3/4 CONDUIT	¾" Conduit Hub for Pendant Mounts (2/8ft fixture)
					PCxxx	Photocell (xxx = Voltage)
					FI/ILBCP05	5W LED Factory Installed Battery Backup
					FI/ILBCP07	7W LED Factory Installed Battery Backup
					FI/ILBCP10	10W LED Factory Installed Battery Backup
					FI/ILBCP12	12W LED Factory Installed Battery Backup
					LEDBBCT**	10WLED Battery Backup

*DLC Listed Config.
**Only available in 4ft

AMAZON PARKING GARAGE

VAPOR TIGHT

LINE DRAWINGS

2FT:
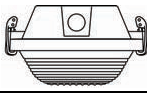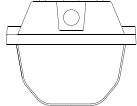
WTPG2		Length	Width	Depth
Lineal Ribbed Diffuser		27.24"	6.40"	4.25"

Linear Ribbed Diffuser 2' Length

4FT:

WTPG4	Nominal Length	Width	Length	Depth
Lineal Ribbed Diffuser	4'	6.40"	51.37"	4.25"
Frosted Lens	4'	6.40"	51.37"	5.63"

Linear Ribbed Diffuser 4' & 8' Lengths

Frosted Lens 4' & 8' Lengths
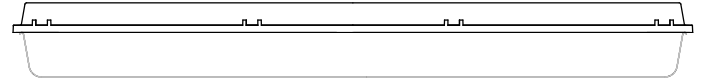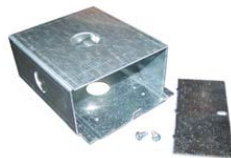

MOUNTING OPTIONS

- **SS Mounting Bracket** - For drill-free surface mounting (2 brackets standard)
- **Fixture Mounting Box (FMB)** - Includes rigid box to attach to the fixture, provides
- **Hook** - Cast Iron Hook for Single Point Mounting
- **Conduit Hub** - Conduit hub ³/₄" for pendant mounts

SS Mounting Bracket

FMB

HOOK

HUB ³/₄" CONDUIT

AMAZON PARKING GARAGE

VAPOR TIGHT

PHOTOMETRIC REPORTS

Photometric values based upon tests performed in compliance w/ LM-79. Download IES files at www.ilp-inc.com

WTPG2-35WLED-UNIV-RAFL

SUMMARY DATA

HEMISPHERES TESTED:	BOTH
EFFICIENCY (Downlight):	88.2 %
EFFICIENCY (Uplight):	11.8 %
CIE CLASSIFICATION:	SEMI-DIRECT
SPACING CRITERION (0-Deg.):	1.22
SPACING CRITERION (90-Deg.):	2.00
LUMENS:	3413.138
INPUT WATTS:	36.1

CANDELA PLOT

Quadralaterally Symmetric
Solid: 0 Degrees
Small Dash: 45 Degrees
Large Dash: 90 Degrees

Photometric values based upon tests performed in compliance
with LM-79. IES files can be downloaded at www.ilp-inc.com

WTPG4-70WLED-UNIV-RAFL

SUMMARY DATA

HEMISPHERES TESTED:	BOTH
EFFICIENCY (Downlight):	85.6 %
EFFICIENCY (Uplight):	14.4 %
CIE CLASSIFICATION:	SEMI-DIRECT
SPACING CRITERION (0-Deg.):	1.29
SPACING CRITERION (90-Deg.):	1.95
LUMENS:	6805.365
INPUT WATTS:	73.6

CANDELA PLOT

Quadralaterally Symmetric
Solid: 0 Degrees
Small Dash: 45 Degrees
Large Dash: 90 Degrees

Photometric values based upon tests performed in compliance
with LM-79. IES files can be downloaded at www.ilp-inc.com