Project Name:	Part Number:	Type:

FULL CUTOFF WALL PACK - 75W LED

OUTDOOR

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

FEATURES

- Bronze die-cast aluminium housing
- Custom and factory select colors available (Contact factory for pricing)
- Hinged full cutoff front frame
- ½" Coin plugs with o-rings for conduit or optional photocell
- Forward throw optic lens
- Cast-in template for mounting directly over a 4" recessed outlet box
- 3000K, 4000K and 5000K CCT
- 0-10V Dimmable Driver
- Dark Sky Compliant, 3000K is IDA Listed
- 120-277V Universal Voltage
- 5 Year Warranty
- ETL Listed for Wet Location
- DesignLights Consortium® Qualified Luminaire





SUITABLE APPLICATIONS

- Parking Lots
- Loading Dock Areas
- Exterior Wall Lighting
- Building Entrance Ways

LED SYSTEMS INFO

	4000K T2	4000K T3	4000K T4	5000K T2	5000K T3	5000K T4
Calculated L_{70} (TM-21)	>100K	>100K	>100K	>100K	>100K	>100K
Delivered Lumens	8,767 lm	8,606 lm	8,344 lm	9,313 lm	9,141 lm	8,863 lm
Total Input Watts	74 W	74 W	74 W	74 W	74 W	74 W
Luminaire Efficacy Rating (LER)	119 lm/W	117 lm/W	113 lm/W	126 lm/W	124 lm/W	120 lm/W
Correlated Color Temperature (CCT)	4000K	4000K	4000K	5000K	5000K	5000K
Color Rendering Index (CRI)	>70	>70	>70	>70	>70	>70
BUG Rating	B2 U0 G2	B2 U0 G2	B2 U0 G2	B2 U0 G2	B2 U0 G2	B2 U0 G2
Maximum Ambient Temperature	120˚F	120˚F	120˚F	120˚F	120˚F	120˚F
Universal Driver	120-277 V	120-277 V	120-277 V	120-277 V	120-277 V	120-277 V

LED System data above based on WPCM-75WLED-UNIV-40 and WPCM-75WLED-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	Optics
☐ **WPCM** Full Cutoff Wall Pack	☐ **75WLED**	☐ **UNIV** 120-277V Driver	☐ **50** ☐ **40** ☐ **30**	☐ **T2** ☐ **T3** ☐ **T4**

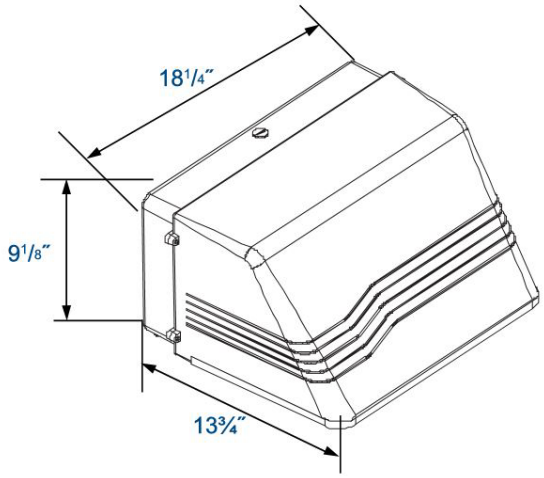
Options	
☐ **WPC25WG**	Wire Guard,SS Construction
☐ **DD**	Dual Driver (Cannot be combined w/ SD or BB)
☐ **PC**	Photocell Universal Voltage (120-277V)
☐ **SMLxxxx**	Specified Max Lumen Output (xxxx=lumen output)
☐ **SP1**	10kA Max Univolt Surge Protector
☐ **SP2**	22kA Max Univolt Surge Protector
☐ **SP480V2**	20kA Max 480V Surge Protector
☐ **FUSE/SXXX**	Single-line Voltage Fuse (120, 277, 347)
☐ **FUSE/DXXX**	Dual-line Voltage Fuse (208, 240, 480)
☐ **WLOS**	Wet Location Sensor Installed
☐ **USBD**	User Select Bi-Level Din w/ Occ. Sensor
☐ **BDxx**	Preset Bi-Level Dim Sensor (xx=% eg. 20, 30)
☐ **BDxxPC**	Preset Bi-Level Dim Sensor w/ Photocell (xx=% eg. 20, 30)
☐ **FSIR/100**	Remote Configuration Tool (WLOS, USBD, BDxx & BDxxPC)
☐ **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**	-4°F - 80°F 10W Battery Backup
☐ **SD480V**	480V Step Down Transformer
☐ **SD347V**	347V Step Down Transformer

** SP1/SP2 specified in combination w/ battery backup/dual driver separate surge units are required per electrical line

FULL CUTOFF WALL PACK - 75W LED

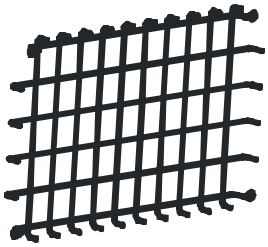
OUTDOOR

LINE DRAWING

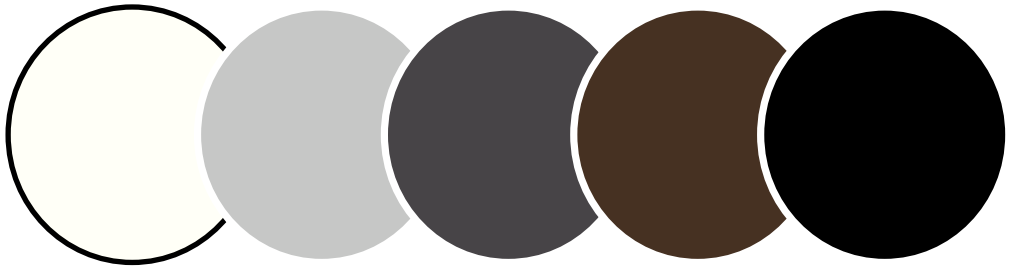


SECURITY OPTIONS

- **WPC25WG** - Wire Guard,SS Construction



FACTORY SELECT COLOR GUIDE



White **Silver** **Bronze** **Brown** **Black**

COLOR NAME AND DESCRIPTION	SHEEN	PRODUCT	VENDOR	PRICING
WHT - ILP White	SEMI GLOSS	POLANE T	SHERWIN-WILLIAMS	Contact Factory for Pricing
SLV - ILP Silver - Ultrasonic Chrome	GLOSS	POLANE T	SHERWIN-WILLIAMS	Contact Factory for Pricing
BRZ - ILP Bronze - std. & in stock	SEMI GLOSS	POLANE T	SHERWIN-WILLIAMS	Standard
BRN - ILP Brown	SEMI GLOSS	POLANE T	SHERWIN-WILLIAMS	Contact Factory for Pricing
BLK - ILP Black	SEMI GLOSS	POLANE T	SHERWIN-WILLIAMS	Contact Factory for Pricing

COLORS SHOWN ABOVE ARE TO BE USED AS REFERENCE, NOT EXACT MATCH.
PLEASE REQUEST PAINT CHIPS FOR EXACT MATCH.

FULL CUTOFF WALL PACK - 75W LED

OUTDOOR

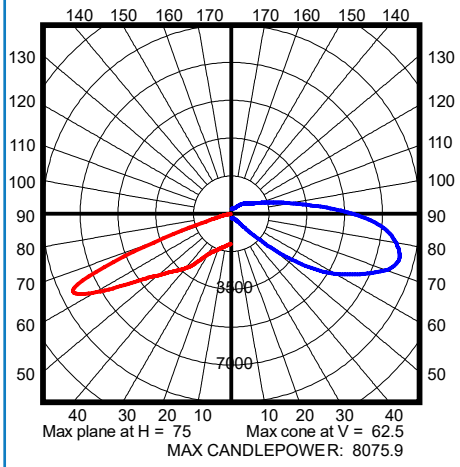
PHOTOMETRIC REPORTS

WPCM-75WLED-UNIV-40-T2

SUMMARY DATA

HEMISPHERES TESTED:	BOTH
EFFICIENCY (Downlight / Uplight):	100.0 % / 0.0 %
EFFICIENCY (Street / House):	67.2 % / 32.8 %
ROADWAY CLASSIFICATION:	TYPE II, SHORT
CUTOFF CLASSIFICATION:	NONCUTOFF
LUMENS:	8,554.68
INPUT WATTS:	74.87

CANDELA PLOT



MAX CANDLEPOWER: 8075.9

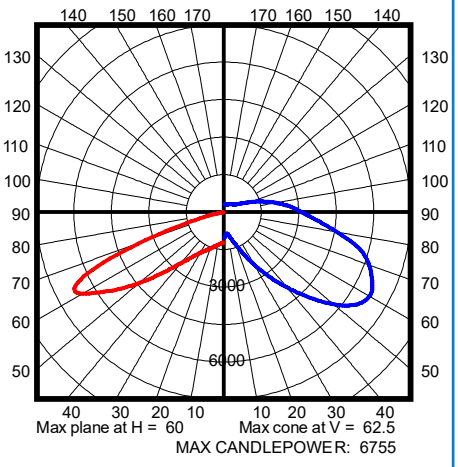
Photometric values based upon tests performed in compliance w/ LM-79.
Download IES files at www.ilp-inc.com

WPCM-75WLED-UNIV-40-T3

SUMMARY DATA

HEMISPHERES TESTED:	BOTH
EFFICIENCY (Downlight / Uplight):	100.0 % / 0.0 %
EFFICIENCY (Street / House):	75.3 % / 24.7 %
ROADWAY CLASSIFICATION:	TYPE III, SHORT
CUTOFF CLASSIFICATION:	CUTOFF
LUMENS:	8,427.58
INPUT WATTS:	74.9

CANDELA PLOT



MAX CANDLEPOWER: 6755

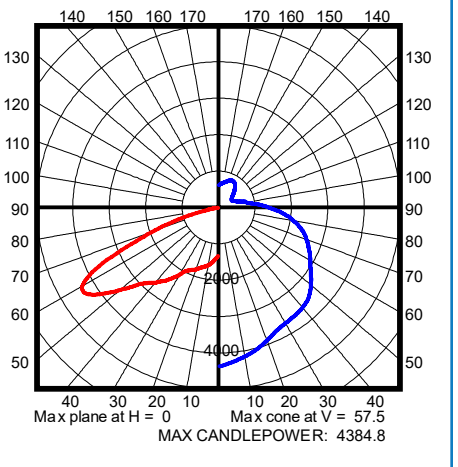
Photometric values based upon tests performed in compliance w/ LM-79.
Download IES files at www.ilp-inc.com

WPCM-75WLED-UNIV-40-T4

SUMMARY DATA

HEMISPHERES TESTED:	BOTH
EFFICIENCY (Downlight / Uplight):	100.0 % / 0.0 %
EFFICIENCY (Street / House):	77.4 % / 22.6 %
ROADWAY CLASSIFICATION:	TYPE III, VERY SHORT
CUTOFF CLASSIFICATION:	SEMICUTOFF
LUMENS:	8,155.89
INPUT WATTS:	74.70

CANDELA PLOT



MAX CANDLEPOWER: 4384.8

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