AMBER FULL CUTOFF WALL PACK - FWC 50W

OUTDOOR

ILP

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

FEATURES

- Die-cast aluminum housing
- Hinged full cutoff front frame
- ½" Coin plugs with o-rings for conduit or optional photocell
- Textured architectural bronze powdercoat finish over a chromate conversion coating
- Cast-in template for mounting directly over a 4" recessed outlet box
- Amber LEDs 585-595 nm Dominant Wave Length
- Front Side Glare Shield (FGS)
- ETL Listed for wet locations
- Dark Sky Compliant
- Custom colors available upon request
- 5 Year warranty

DarkSky

INDUSTRIAL LIGHTING PRODUCTS · ASSEMBLED IN THE U.S.A.

RECOVERY.GOV

5 YEAR WARRANTY

SUITABLE APPLICATIONS

- Parking Lots
- Beachfront Buildings
- Pathways
- Pool Decks
- Hotels
- Retail
- Shopping Centers
- Condominium

WILDLIFE LIGHTING
PROTECTING WILDLIFE THROUGH RESPONSIBLE LIGHTING PRACTICES

Wildlife Lighters Certification Number: 2018-03

LED SYSTEMS INFO		FWC
Calculated L_{70}	AMBER	>33.3K
Delivered Lumens		818 lm
Total Input Watts		50 W
Maximum Ambient Temperature		120˚F
Universal Driver		120-277 V

LED system data above is based and scaled Goniphotometer results.
Note: IES file available for FWC configuration.
Note: FWC has T4 optics and FGS as standard options.

ORDERING GUIDE:

Series	Watts	Driver	Color	Optics		Options
WPCS Full Cutoff Wall Pack	**28WLED**	**UNIV** 120-277V	**AMBER**	✓ **T4**	✓ **FGS**	Front Side Glare Shield
					PCU	Electronic UNIV Photocell (120-277V)
					FI/ILBCP05	5W LED Factory Installed Battery Backup
					SP1	10KA Univolt Surge Protection
					SP2	22KA Univolt Surge Protection

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OUTDOOR

14¹/₄″
9¹/₈″
11³/₈″
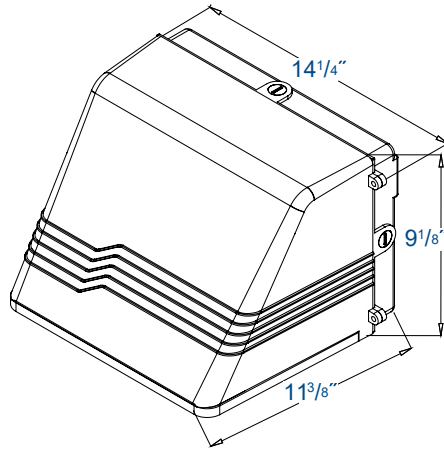
WPCS-50WLED-UNIV-AMBER-T4-FGS

SUMMARY DATA

HEMISPHERES TESTED:	BOTH
EFFICIENCY (Downlight / Uplight):	101.1 % / 0.1 %
EFFICIENCY (Street / House):	50.6 % / 50.6 %
ROADWAY CLASSIFICATION:	TYPE II, VERYSHORT
CUTOFF CLASSIFICATION:	SEMICUTOFF
LUMENS:	817.69
INPUT WATTS:	0

CANDELA PLOT
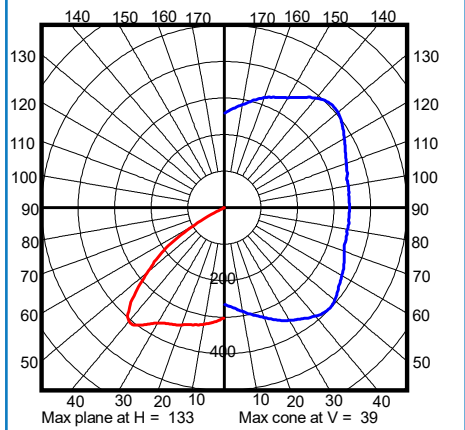
Max plane at H = 133
Max cone at V = 39
MAX CANDLEPOWER: 407.422
Photometric values based upon tests performed in compliance w/ LM-79.
Download IES files at www.ilp-inc.com