



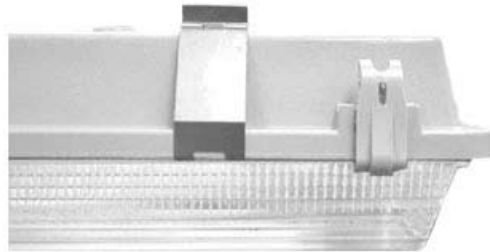
376 SERIES

WET / DAMP LOCATIONS

DATE: _____	PROJECT MGR: _____
JOB: _____	
CAT#: _____	
TYPE: _____	



Exploded View: 376 Series Wet/Damp Fixture



- TASK ①
- PAINTBOOTH ②
- VAPOR DUST ③
- VAPOR ④
- WET DAMP ⑤**
- MARINE ⑥
- EXPLOSION PROOF ⑦
- HID ⑧
- INSPECTION ⑨
- PORTABLE LIGHTING ⑩
- MOUNTING ⑪
- PHOTOMETRY ⑫
- LAMPS BALLASTS ⑬
- INFO ⑭
- CUSTOM ⑮
- ASK THE EXPERT ⑯

DESCRIPTION

Suitable for interior or exterior applications. A light weight, vapor tight, nonmetallic fixture ideal for corrosive or wet/damp environments. The 376 fixture features a fiberglass housing with an acrylic or polycarbonate lens, a continuous gasket design, along with an optional aluminum reflector available upon request. The 376 is ideal for commercial industrial or institutional applications providing maximum light output where humidity, dust, or fumes are possible. The 376 is resilient against corrosion and weathering. Lamps not included.

SPECIFICATIONS

- LISTINGS:** UL-1598 for Wet/Damp Locations
NSF: Splash Zone Non-Food Preparation
UL Listed Marine: Inside Drip Proof
NEMA 4
For information on the IP code please see page 14.5.
- HOUSING:** Fiberglass: 5VA UL rated
Available lengths: 2', 4', 5' & 8'
For chemical resistance information see page 14.6.
- GASKETING:** Poured in place polyurethane gasket and cam latches seal the enclosure from the most hostile environments. Provides continuous positive gasket contact.
- DIFFUSER:** PR: UV stabilized Polycarbonate Lens with lineal ribs.
PD: UV stabilized Polycarbonate Lens with internal prisms.
For maximum durability and high impact areas.
A: UV stabilized impact resistant Acrylic Lens with lineal ribs.
(Meets UV and Water Immersion requirements of UL 756C)
- FINISH:** Housing: White Polished Fiberglass
Gear Tray: White Enamel
- MOUNTING:** Economical mounting system can provide dramatic savings on the installation labor. Durable stainless steel mounting hardware. No holes ever have to be drilled through the housing for installation.
- ELECTRICAL:** All electric components are UL and CSA approved.
Ballasts are Class P, HPF, Non-PCB Type and have a THD rating of <10%.
Full metal gear tray carries all electrical components and provides for a means of positive grounding.
- APPLICATIONS:** Parking Garages, Food Processing Facilities, Exterior Retail Areas, Refrigerated Storage, Traffic Tunnels
Marinas and Offshore, Breweries and Bottling, Livestock Containment, Hospitals and Schools
- OPTIONS:** All Options Ordered Separately
HB: 93% reflective specular reflector
EM: Emergency Battery Backup Ballast - not available with 2' fixture
120 or 277V MUST SPECIFY
SL: Stainless Steel Latches



IP 65 - 2 Ft.
IP 67 - 4 Ft. & 8 Ft.

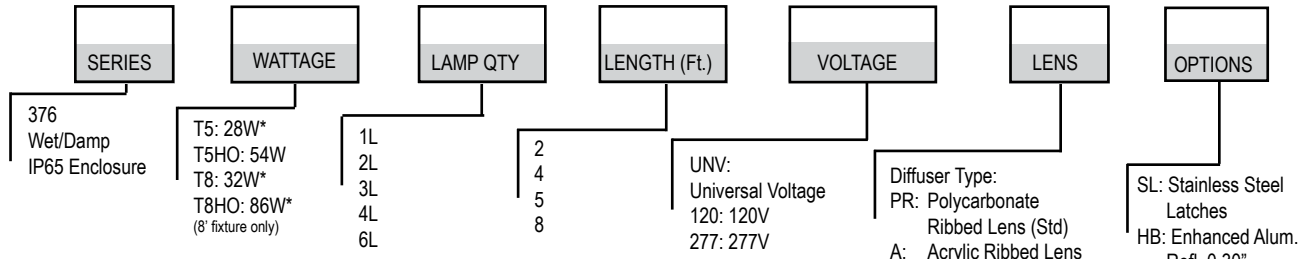


376 SERIES

WET / DAMP LOCATIONS

PART NUMBERS

- ① TASK
- ② PAINTBOOTH
- ③ VAPOR DUST
- ④ VAPOR
- ⑤ **WET DAMP**
- ⑥ MARINE
- ⑦ EXPLOSION PROOF
- ⑧ HID
- ⑨ INSPECTION
- ⑩ PORTABLE LIGHTING
- ⑪ MOUNTING
- ⑫ PHOTOMETRY
- ⑬ LAMPS BALLASTS
- ⑭ INFO
- ⑮ CUSTOM
- ⑯ ASK THE EXPERT



* IP 65 for MAX (2) 32 W lamps 4 Ft. housing and (4) 32 W lamps 8 Ft. Housing.
 IP 55 for all models 2 Ft., 4 Ft., and 8 Ft.
 IP 67 for all 4 Ft. 2 lamp fixtures

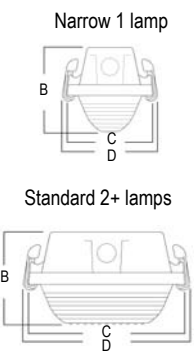
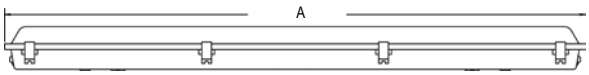
NOTE: All 2 Ft. T5 / T5HO fixtures use voltage specific instant start ballasts.
 LDPI, Inc. stocks multiple configurations. Consult factory.



Diffuser Type:
 PR: Polycarbonate Ribbed Lens (Std)
 A: Acrylic Ribbed Lens (4 Ft. 2/3 Lamp & 8 Ft. only)
 PD: Polycarbonate Dimpled Lens Heavy Duty

SL: Stainless Steel Latches
 HB: Enhanced Alum. Refl. 0.30" => 93% reflective
 EM: Emergency Battery Back up Ballast

DIMENSIONS



PART #	A	B	C	D
376-__1L-2-UNV-__	27.25"	4.25"	4.00"	4.56"
376-__1L-4-UNV-__	51.75"	4.25"	4.00"	4.56"
376-__1L-5-UNV-__	63.50"	4.25"	4.00"	4.56"
376-__2L-2-UNV-__	27.25"	4.25"	6.75"	7.33"
376-__3L-2-UNV-__	27.25"	4.25"	6.75"	7.33"
376-__2L-4-UNV-__	51.75"	4.25"	6.75"	7.33"
376-__3L-4-UNV-__	51.75"	4.25"	6.75"	7.33"
376-__2L-5-UNV-__	63.50"	4.25"	6.75"	7.33"
376-__3L-5-UNV-__	63.50"	4.25"	6.75"	7.33"
376-__2L-8-UNV-__	100"	4.25"	6.75"	7.33"
376-__4L-8-UNV-__	100"	4.25"	6.75"	7.33"
376-__6L-8-UNV-__	100"	4.25"	6.75"	7.33"

*"B" measurement: with Poly Molded diffuser. Poly Ribbed diffuser will measure .12" shorter.

376 Shipping Dimensions			
Product	Weight	Volume	L W H
376-1L-2	5#	.66 Cu. Ft.	36" L 8" W 4" H
376-1L-4	8#	1.09 Cu. Ft.	59" L 8" W 4" H
376-1L-5	10#	1.29 Cu. Ft.	70" L 8" W 4" H
376-2L-2	6#	.66 Cu. Ft.	36" L 8" W 4" H
376-2L-4	12#	1.09 Cu. Ft.	59" L 8" W 4" H
376-2L-5	14#	1.29 Cu. Ft.	70" L 8" W 4" H
376-2L-8	20#	2.47 Cu. Ft.	107" L 8" W 5" H
376-3L-2	6#	.66 Cu. Ft.	36" L 8" W 4" H
376-3L-4	12#	1.09 Cu. Ft.	59" L 8" W 4" H
376-3L-5	14#	1.29 Cu. Ft.	70" L 8" W 4" H
376-4L-8	21#	2.47 Cu. Ft.	107" L 8" W 5" H
376-6L-8	23#	2.47 Cu. Ft.	107" L 8" W 5" H

MOUNTING (Ordered Separately)

- 376 SERIES MOUNTING OPTIONS:
- Optional mounting brackets provide impressive benefits.
 - Offers a huge advantage over more traditional enclosures.
 - Durable, stainless steel mounting hardware.
 - No holes ever have to be drilled through the housing for installation.
 - Installation time is dramatically reduced, providing lower installed costs.
 - Optional 45° mounting bracket.

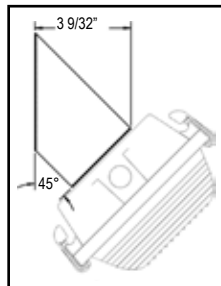
Standard Mounting Bracket
 INCLUDED WITH EACH FIXTURE
 P/N: 5080 1 lamp housing
 P/N: 5081 2 or 3 lamp housing
 *Two brackets required per fixture

45° Mounting Bracket Kit
 P/N: 5151 1 lamp housing
 *Kit includes (2) 45° brackets and (2) 5080 brackets
 P/N: 5102 2 or 3 lamp housing Kit includes:
 (2) 45° brackets
 (2) 5081 brackets

Chain Hung Mounting Bracket Bail Kit (not shown)
 P/N: 5192 (narrow housing)
 P/N: 5193 (standard housing)
 *Kit includes
 (2) S-hooks
 (2) 2' lengths of chain
 (2) 5150 Chain hang looms
 (2) 5080 Brackets (Narrow housing only)
 (2) 5081 Brackets (Standard housing only)



Mounting Bracket for narrow and standard lamp housing.



45° Mounting Option

