

INDUSTRIAL SURFACE MOUNT DOWNLIGHT W/ACCENT UP LIGHT



TYPE:

PROJECT:

ORDER NUMBER:

Model#	Lamp Qty.	Wattage	Ballast	Options
	1 or 2	18, 26, 32	1-120V 2-277V	EM-Emergency CM1-Pipe Mount

Example:

7600	2	32	1	CM1
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**DELRAY
LIGHTING
INCORPORATED**

7600

RECESSED J-BOX MOUNT

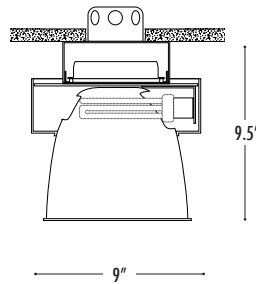
Aluminum ballast canopy mounts to recessed J-box. Uplight shield contains opaque acrylic lens for smooth scallop. Downlight reflector is anti-iridescent haze finish. Specify one or two lamp fixture. Finish is matte anodized. U.L. listed for damp locations.

SINGLE LAMP

7615 Box Mount

DOUBLE LAMP

7605 Box Mount



SURFACE MOUNT

Aluminum ballast canopy and wireway mounts directly to ceiling. Three different models allow for all three conduit mountings:

- **7600**—one conduit feed for dead end or single fixture.
- **7601**—two feeds at 180° apart for straight runs.
- **7609**—two feeds for 90° wire turns.

Ballast is accessible through fixture, even when mounted to conduit. Specify one or two lamp fixture. U.L. listed for damp locations.

SINGLE LAMP

7610 End

DOUBLE LAMP

7600 End

7611 Straight 180°

7601 Straight 180°

7613 X

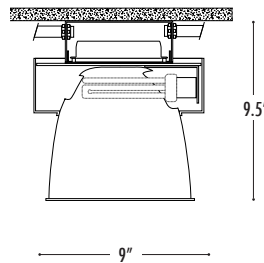
7603 X

7617 T

7607 T

7619 Corner 90°

7609 Corner 90°

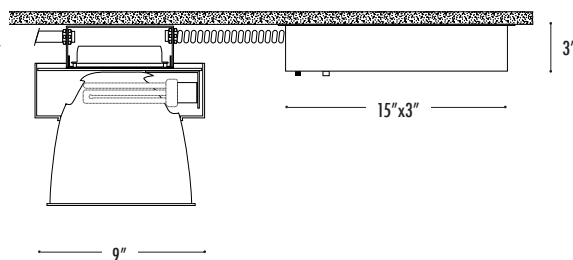


EMERGENCY

Specify **EM**. Battery pack is mounted remotely in a steel surface mounted box, with test switch and charge indicator light. Battery pack ignites one lamp for 90 minutes at 650 lumens, and may be serviced through box door. Voltage *must* be specified.

EM

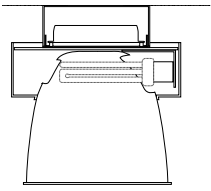
Emergency



BURBANK,
CALIFORNIA,
91505
WWW.
DELRAY
LIGHTING.
COM

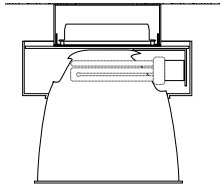
FLUORESCENT

2-26W QUAD



FLUORESCENT

2-32W PLT



CONE OF LIGHT

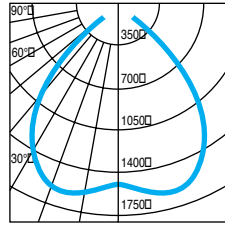
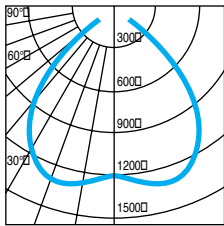
MTG. HT.	FC/0°	DIA.
4'	75	5.6
6'	33	8.4
8'	19	11.2
10'	12	14.0
12'	8	16.8

50% FC at edge

MTG. HT.	FC/0°	DIA.
4'	93	5.6
6'	41	8.4
8'	23	11.2
10'	15	14.0
12'	10	16.8

50% FC at edge

CP DISTRIBUTION



COEFFICIENTS OF UTILIZATION

	% CEILING 80 (20% FLOOR)		
	% WALL 70	50	30
0	79	79	79
1	75	73	71
2	71	68	65
3	68	64	60
4	64	59	55
5	60	55	51
6	57	51	47
7	53	47	43
8	50	43	39
9	47	40	35
10	42	35	30

	% CEILING 80 (20% FLOOR)		
	% WALL 70	50	30
0	79	79	79
1	75	73	72
2	72	68	66
3	68	64	61
4	64	59	55
5	61	55	51
6	57	51	47
7	54	47	43
8	50	43	39
9	47	40	36
10	42	35	30

NOTES

7600226

2-26W quad tube
G24q-3 electronic socket
Total lumens: 3600
Spacing criteria: 1.3

7600232

2-32W triple tube
G24q-3 electronic socket
Total lumens: 4800
Spacing criteria: 1.3

BALLAST INFO

STANDARD OUTPUT

- Specify voltage:
 - 1E**—120V
 - 2E**—277V
- Manufacturer advance lamp wattages: 13, 18, 26 and 32W.
- Input watts:
 - 14–13W lamp
 - 20–18W lamp
 - 30–26W lamp
 - 36–32W lamp
- .98 power factor with THD < 10%.
- End of lamp life protection.

OPTIONS

CM1—Pipe mount. Length must be specified (24" maximum).

