



Catalog Number

FIXTURE
DUD – Duplo Direct

LAMPING
26 – 26W compact fluorescent
32 – 32W compact fluorescent
42 – 42W compact fluorescent
57 – 57W compact fluorescent
70 – 70W metal halide

VOLTAGE
120 – 120 Volt
277 – 277 Volt

Specifications

CONSTRUCTION

Fixture is constructed of corrosion-resistant die-cast aluminum alloy.

SHIELDING

Lamp is shielded with tempered glass plates. Inner reflectors constructed of pure aluminum with diffusing finish. Reflectors direct 100% of the light output downward – see reverse for detail.

FINISH

Fixture is finished in polyester powdercoat, RAL 9006.

ELECTRICAL

Specify 120 or 277 volt. Fixture and all electrical components are U.L./C.U.L. wet location listed. Fixture supplied with internal electronic ballast.

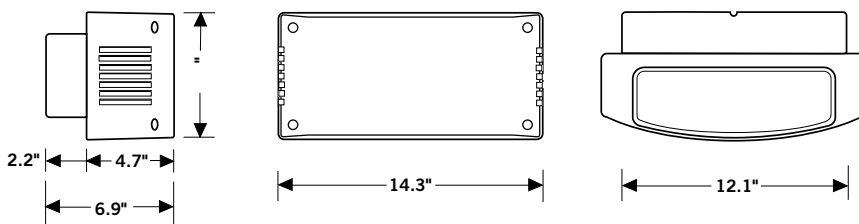
LAMPING

Choice of 26W, 32W, 42W, or 57W 4-pin compact fluorescent lamp or 70W double ended metal halide lamp with RX7 base. Lamp not included.

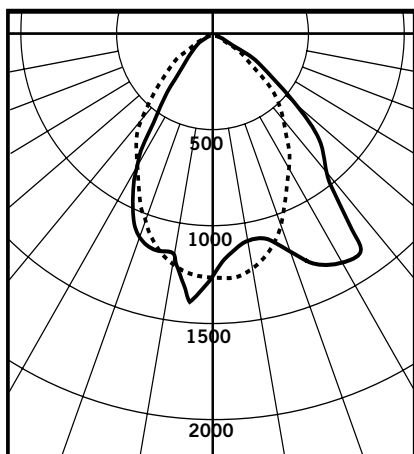
MOUNTING

Fixture mounts to standard junction box.

Dimensions



Photometrics



LUMINAIRE

Description: Duplo Direct with (1) 70 watt metal halide lamp.

Catalog Number: DUD-70-120

Efficiency: 42.6%

ZONAL LUMEN SUMMARY

ZONE	LUMENS	% LAMP	% FIXT
0 - 30	914.4	18.3	42.9
0 - 40	1444.4	28.9	67.8
0 - 60	2078.2	41.6	97.6
60 - 90	50.8	1.0	2.4
0 - 90	2129.0	42.6	100.0
90 - 180	0.0	0.0	0.0
0 - 180	2129.0	42.6	100.0

Installation instructions and ies files may be found at www.energielighting.com.

DUPLO WALL WASH

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Catalog Number

- **FIXTURE**
DWW – Duplo Wall Wash
- **LIGHT DISTRIBUTION**
WUB – Wide Upper Beam
NUB – Narrow Upper Beam
- **LAMPING**
70 – 70W metal halide
150 – 150W metal halide*
- **VOLTAGE**
120 – 120 Volt
277 – 277 Volt

*WUB Light Distribution Only

Specifications

CONSTRUCTION

Fixture is constructed of corrosion-resistant die-cast aluminum alloy.

SHIELDING

Lamp is shielded with tempered glass plates. Inner reflectors constructed of pure aluminum with diffusing finish. Reflectors direct light output towards wall. Lower light output is wide beam spread and upper light output may be specified wide or narrow – see reverse for detail.

FINISH

Fixture is finished in polyester powdercoat, RAL 9006.

ELECTRICAL

Specify 120 or 277 volt. Fixture and all electrical components are U.L./C.U.L. wet location listed. Fixture supplied with internal electronic ballast.

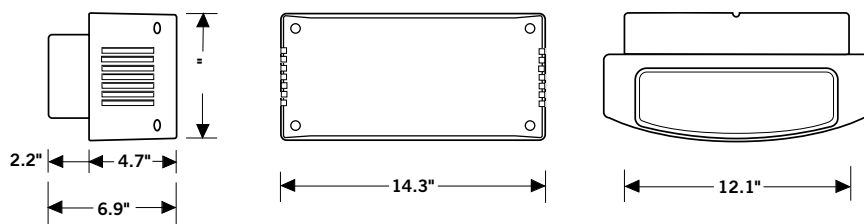
LAMPING

Choice of 70W or 150W double ended metal halide lamp with RX7 base. Lamp not included.

MOUNTING

Fixture mounts to standard junction box.

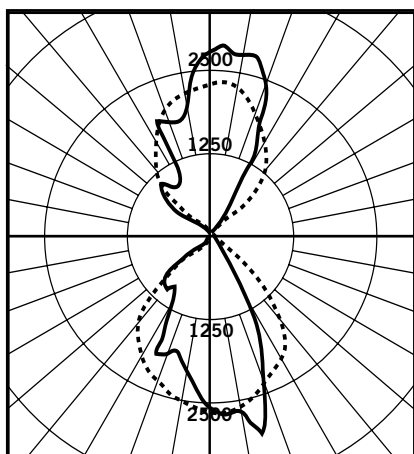
Dimensions



DUPLO WALL WASH

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Photometrics



LUMINAIRE

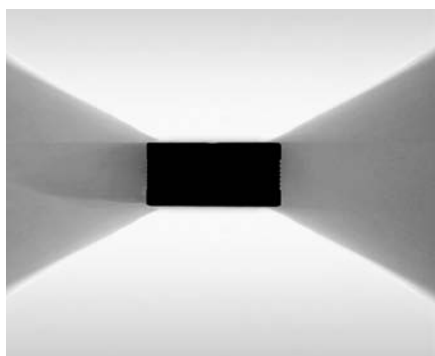
Description: Duplo Wall Wash with wide upper beam and 150 watt metal halide lamping.

Catalog Number: DWW-WUB-150-120

Efficiency: 61.2%

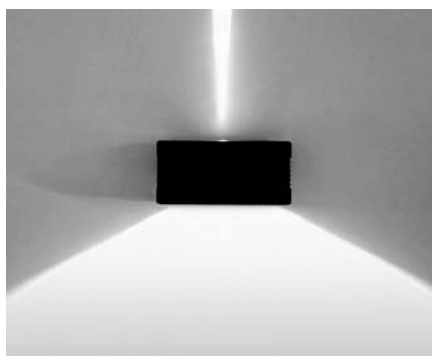
ZONAL LUMEN SUMMARY

ZONE	LUMENS	% LAMP	% FIXT
0 - 30	1811.2	16.1	26.3
0 - 40	2620.0	23.3	38.1
0 - 60	3517.1	31.3	51.1
60 - 90	83.7	0.7	1.2
0 - 90	3600.8	32.0	52.3
90 - 180	3284.3	29.2	47.7
0 - 180	6885.2	61.2	100.0



WIDE UPPER BEAM

Fixture has a wide upper-beam light distribution and is specified with Light Distribution code WUB.



NARROW UPPER BEAM

Fixture has a narrow upper-beam light distribution and is specified with Light Distribution code NUB.

Installation instructions and ies files may be found at www.energielighting.com.

Energie LLC, 405 Urban Street, Ste 402 Lakewood, CO 80228 Tel 720 963 8055 Fax 720 963 8044 www.energielighting.com

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Illuminazione

DUPLO INDIRECT

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Catalog Number

— **FIXTURE**
DUI – Duplo Indirect

— **VOLTAGE**
120 – 120 Volt
277 – 277 Volt

Specifications

CONSTRUCTION

Fixture is constructed of corrosion-resistant die-cast aluminum alloy.

SHIELDING

Lamp is shielded with tempered glass plates. Inner reflectors constructed of pure aluminum with diffusing finish. Reflectors direct approximately 70% of the light output upward and 30% downward – see reverse for detail.

FINISH

Fixture is finished in polyester powdercoat, RAL 9006.

ELECTRICAL

Specify 120 or 277 volt. Fixture and all electrical components are U.L./C.U.L. wet location listed. Fixture supplied with internal electronic ballast.

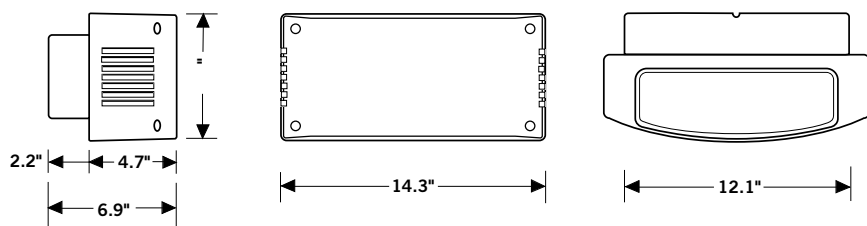
LAMPING

70W double ended metal halide lamp with RX7 base. Lamp not included.

MOUNTING

Fixture mounts to standard junction box.

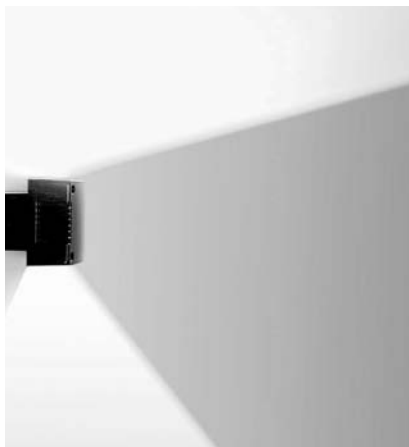
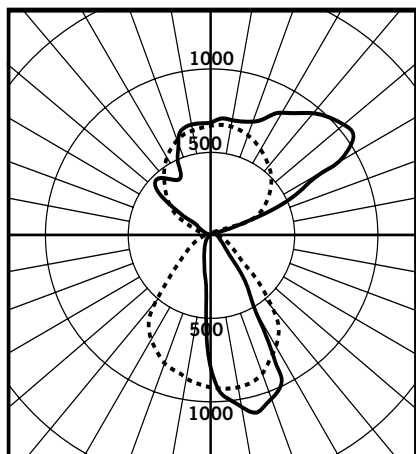
Dimensions



DUPLO INDIRECT

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Photometrics



LUMINAIRE

Description: Duplo Indirect with (1) 70 watt metal halide lamp.

Catalog Number: DUI-120

Efficiency: 52.0%

ZONAL LUMEN SUMMARY

ZONE	LUMENS	% LAMP	% FIXT
0 - 30	560.6	9.3	18.0
0 - 40	775.8	12.9	24.8
0 - 60	870.6	14.5	27.9
60 - 90	6.4	0.1	0.2
0 - 90	877.0	14.6	28.1
90 - 180	2245.9	37.4	71.9
0 - 180	3122.9	52.0	100.0

Installation instructions and ies files may be found at www.energielighting.com.

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Illuminazione

DUPLO INDIRECT/DIRECT

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Catalog Number

— **FIXTURE**
DID – Duplo Indirect / Direct

— **LAMPING**
26 – 26W compact fluorescent
32 – 32W compact fluorescent
42 – 42W compact fluorescent
57 – 57W compact fluorescent
70 – 70W metal halide
150 – 150W metal halide

— **VOLTAGE**
120 – 120 Volt
277 – 277 Volt

— **OPTIONS**
WIN – Reflecting diffuser wing

Specifications

CONSTRUCTION

Fixture is constructed of corrosion-resistant die-cast aluminum alloy.

SHIELDING

Lamp is shielded with tempered glass plates. Inner reflectors constructed of pure aluminum with diffusing finish. Reflectors direct approximately 50% of the light output upward and 50% downward – see reverse for detail.

An optional reflecting diffuser wing may be specified – see reverse for detail.

FINISH

Fixture is finished in polyester powdercoat, RAL 9006.

ELECTRICAL

Specify 120 or 277 volt. Fixture and all electrical components are U.L./C.U.L. wet location listed.

Fixture supplied with internal electronic ballast.

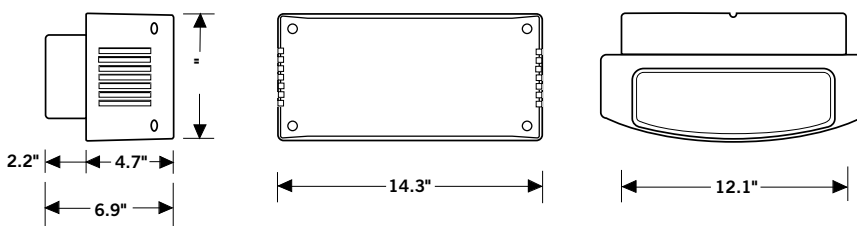
LAMPING

Choice of 26W, 32W, 42W, or 57W 4-pin compact fluorescent lamp or 70W or 150W double ended metal halide lamp with RX7 base. Lamp not included.

MOUNTING

Fixture mounts to standard junction box.

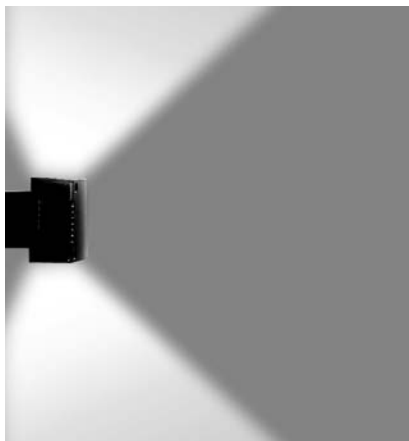
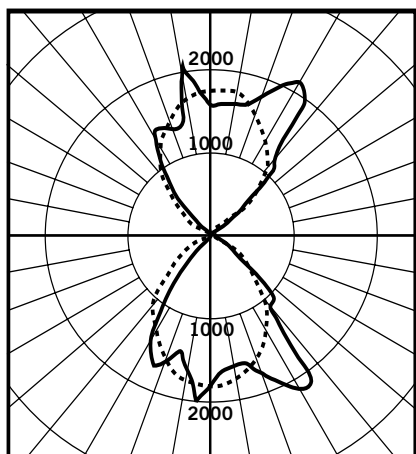
Dimensions



DUPLO INDIRECT/DIRECT

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Photometrics



LUMINAIRE

Description: Duplo Indirect/Direct with (1) 150 watt metal halide lamp.

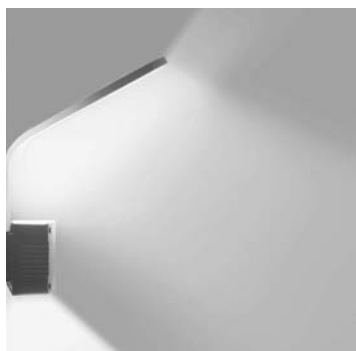
Catalog Number: DID-150-120

Efficiency: 61.2%

ZONAL LUMEN SUMMARY

ZONE	LUMENS	% LAMP	% FIXT
0 - 30	1393.1	12.7	20.7
0 - 40	2294.9	20.9	34.1
0 - 60	3285.8	29.9	48.8
60 - 90	76.7	0.7	1.1
0 - 90	3362.5	30.6	49.9
90 - 180	3369.8	30.6	50.1
0 - 180	6732.3	61.2	100.0

Details



DIFFUSER WING

Optional diffuser wing mounts on top of luminaire. Specified with option code WIN.

Installation instructions and ies files may be found at www.energielighting.com.

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