

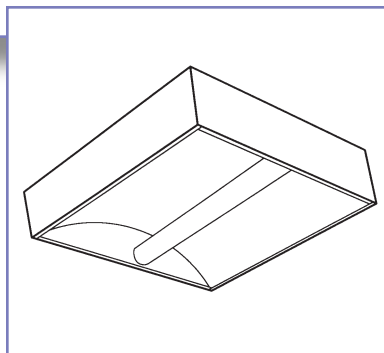
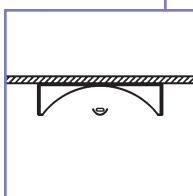
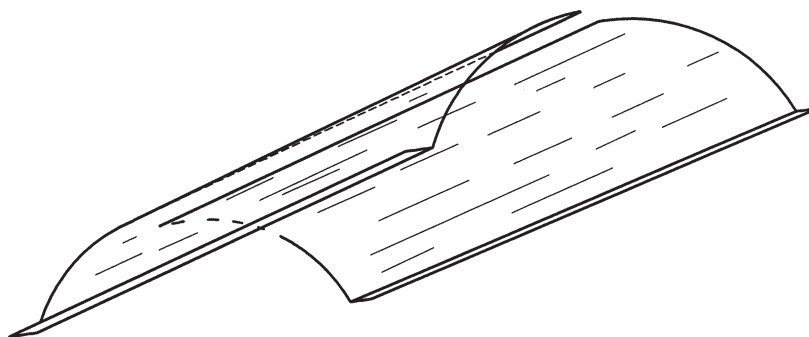
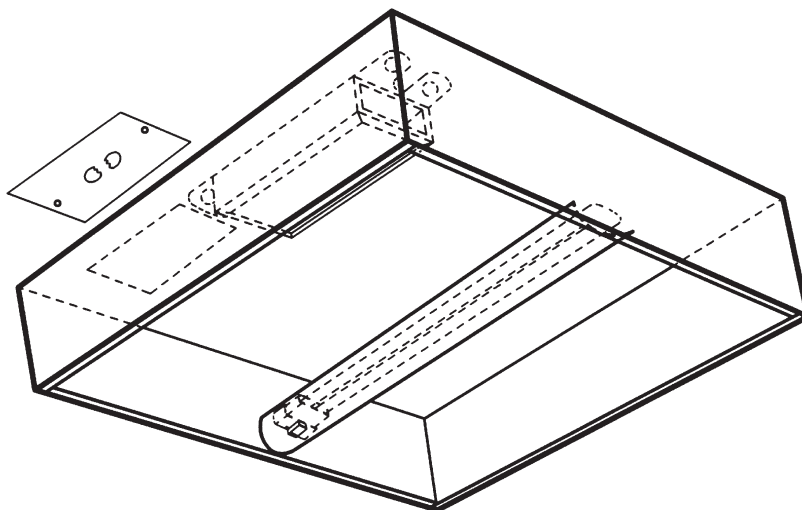
ENGINEERED
LIGHTING PRODUCTS



IDS SERIES

SURFACE Mount Indirect

1' x 1', 1' x 2', 1' x 4', 2' x 2' and 2' x 4'



*Specifically designed
for computer environ-
ments where low
reflector brightness
is essential.*



TYPE:
CATALOG #:
JOB:

IDS SERIES

SURFACE Mount Indirect

1' x 1', 1' x 2', 1' x 4', 2' x 2' and 2' x 4'

SYSTEM

Surface mounted, indirect 1' x 1', 1' x 2', 1' x 4', 2' x 2' and 2' x 4' fluorescent fixtures. Available as a single or double lamp unit for use with the 26 watt Quad, the 18, 40, 50 or 55 watt Biax, T-8 and T-5 linear lamps. Specifically designed for computer environments where low reflector brightness is essential. UL/CUL Damp Location listed.

U.S. Patent #5,988,836

SPECIFICATIONS

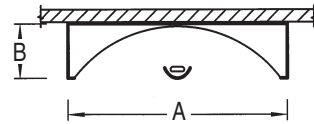
Surface mounted, indirect 1' x 1', 1' x 2', 1' x 4', 2' x 2' and 2' x 4' fluorescent fixtures. Available as a single or double lamp unit for use with the 26 watt Quad, the 18, 40, 50 or 55 watt Biax, T-8 and T-5 linear lamps. The 6" deep housing has the lamp(s) centered at the bottom plane of the fixture which is shielded such that the lamp is not visible from any angle below the fixture.

The reflector is diffuse silver, high purity aluminum with a stepped cross-section. Concise 0.10" steps have a sharp return angle that presents a clean light cut-off at each step. Formed reflector will allow no brightness in the area above 55° that exceeds an average of 800 footlamberts. The reflector is easily removable for access to the ballast and wiring.

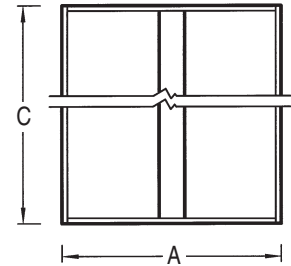
The spot weld construction housing is 22 gauge CRS and is post painted with a TGIC polyester powder coat. Cover and knock-outs provided for pull-through conductors with wiring space available within fixture.

OPTIONS

Ballast	120 HPF Electronic (Standard)
	277 HPF Electronic
	Dimming (Some models) -DM
	Magnetic -MG
	Emergency (Some models) -EPP
Finish	White (Standard)
	Custom -Custom
Reflector	Stepped Silver (Standard)
	Diffuse Silver -DS
Lamp Shield	Specular Silver (Standard)
	Diffuse Aluminum -DB
Mini Lens	Lexan -ML-LEX

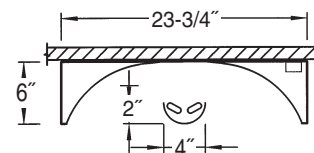


All Single Lamp Section Fixtures
(and T-5 Double Lamp Section Fixtures)
Section



Front View

Model No.	A	B	C	Lamp
126 QDIDS1	11-3/4"	6"	11-3/4"	26 watt Quad
118 BXIDS1	11-3/4"	6"	11-3/4"	18 watt Biax
140 BXIDS1	11-3/4"	6"	23-3/4"	40 watt Biax
150 BXIDS1*	11-3/4"	6"	23-3/4"	50 watt Biax
155 BXIDS1*	11-3/4"	6"	23-3/4"	55 watt Biax
240 BXIDS1	11-3/4"	6"	47-3/4"	(2) 40 watt Biax
250 BXIDS1*	11-3/4"	6"	47-3/4"	(2) 50 watt Biax
255 BXIDS1*	11-3/4"	6"	47-3/4"	(2) 55 watt Biax
140 BXIDS	23-3/4"	6"	23-3/4"	40 watt Biax
150 BXIDS*	23-3/4"	6"	23-3/4"	50 watt Biax
155 BXIDS*	23-3/4"	6"	23-3/4"	55 watt Biax
240 BXIDS2†	23-3/4"	6"	23-3/4"	(2) 40 watt Biax
250 BXIDS2†	23-3/4"	6"	23-3/4"	(2) 50 watt Biax
255 BXIDS2†	23-3/4"	6"	23-3/4"	(2) 55 watt Biax
240 BXIDS	23-3/4"	6"	47-3/4"	(2) 40 watt Biax
250 BXIDS*	23-3/4"	6"	47-3/4"	(2) 50 watt Biax
255 BXIDS*	23-3/4"	6"	47-3/4"	(2) 55 watt Biax
440 BXIDS†	23-3/4"	6"	47-3/4"	(4) 40 watt Biax
450 BXIDS†	23-3/4"	6"	47-3/4"	(4) 50 watt Biax
455 BXIDS†	23-3/4"	6"	47-3/4"	(4) 55 watt Biax
124 T-5IDS1*	11-3/4"	6"	23-3/4"	24 watt T-5 HO
154 T-5IDS1*	11-3/4"	6"	47-3/4"	54 watt T-5 HO
124 T-5IDS*	23-3/4"	6"	23-3/4"	24 watt T-5 HO
224 T-5IDS2†	23-3/4"	6"	23-3/4"	(2) 24 watt T-5 HO
154 T-5IDS*	23-3/4"	6"	47-3/4"	54 watt T-5 HO
254 T-5IDS†	23-3/4"	6"	47-3/4"	(2) 54 watt T-5 HO
117 T-8IDS1	11-3/4"	6"	24-13/16"	17 watt T-8
132 T-8IDS1	11-3/4"	6"	48-13/16"	32 watt T-8
117 T-8IDS	23-3/4"	6"	24-13/16"	17 watt T-8
217 T-8IDS2†	23-3/4"	6"	24-13/16"	(2) 17 watt T-8
132 T-8IDS	23-3/4"	6"	48-13/16"	32 watt T-8
232 T-8IDS†	23-3/4"	6"	48-13/16"	(2) 32 watt T-8



Double Lamp Section Fixtures
(Except T-5)
2'x2' & 2'x4' only
Section

* Magnetic ballast not available
† Double lamp section fixtures.

NOTE: Standard T-5 lamps are available; for 2' fixtures, replace the "24" with "14"; 4' fixtures, replace the "54" with "28."