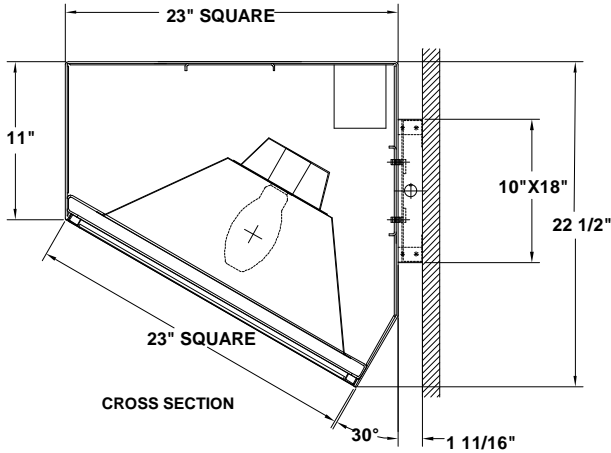




**SSD Series**  
**Stainless Steel**  
**Ceiling / Wall Mount**  
**Directional Luminaire**



**SPECIFICATIONS**

**Housing:** Die formed 20 gauge (.036") type 304 stainless steel, lap seam welded construction. See Finish Note.

**Reflector:** .032" aluminum fabricated into one piece welded construction finished high gloss white (90% reflectance) polyester powder coating.

**Door Frame:** Die formed 20 gauge (.036") type 304 stainless steel construction with stainless steel concealed hinges and 1/4 turn fasteners, finished to match housing.

**Mounting Collar:** 20 gauge (.036") stainless steel, one piece die formed finished to match housing. See finish note.

**Lens:** Corning #73 prismatic tempered glass.

**Ballast:** Prewired C.W.A. core and coil 120 through 347 volt, epoxy filled class "H" potting material super silent.

**Lamp:** Clear (by others). See table.

**Lamp Holder:** Hi-heat porcelain, nickel plated copper screw shell, spring loaded center contact, lamp grips, SF-2 leads (200° C). Impregnated gasket.

**Finish:** Natural stainless steel. #2B mill finish\*.

**Labels:** U/L, CU/L damp location and I.B.E.W

\* For painted finish, consult factory.

**SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE**

Ordering Information	
Catalog Number	Lamp
SSD15	150W HPS Medium Base
SSD17	250W HPS Mogul Base
SSD18	400W HPS Mogul Base
SSD26	175W MH Mogul Base
SSD220	200W MH Mogul Base Pulse Start
SSD27	250W MH Mogul Base
SSD225	250W MH Mogul Base Pulse Start
SSD232	320W MH Mogul Base Pulse Start
SSD235	350W MH Mogul Base Pulse Start
SSD28	400W MH Mogul Base
SSD240	400W MH Mogul Base Pulse Start

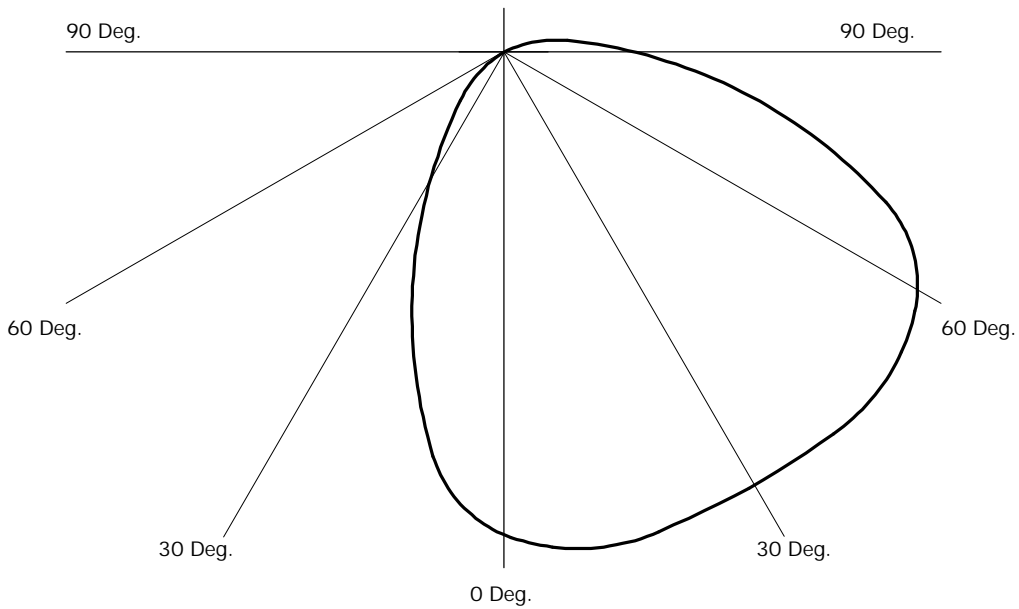
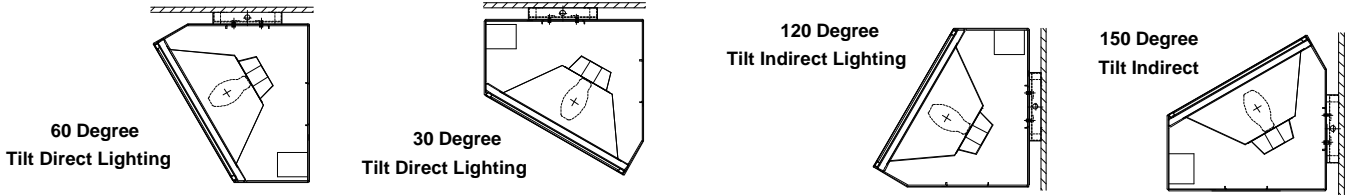
3254 North Kilbourn Avenue Chicago, Illinois 60641  
 Phone 773-427-7000 Fax 800-217-1260 [www.escolighting.com](http://www.escolighting.com)





**SSD Series**  
**Metal Halide Stainless Steel**  
**Ceiling / Wall Mount Luminaire**  
**Photometric Report E32565**  
**Total Luminaire Efficiency = 64.3%**  
**Luminaire Spacing Criterion = 1.3**

**4 Flexible Mounting Options**



**Coefficients of Utilization—Zonal Cavity Method**  
**Effective Floor Cavity Reflectance 20%**

RC	80				70				50				30				10				0											
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10
1	73	71	69	67	72	70	67	66	67	65	64	64	63	62	62	61	60	62	61	60	59	58	57	56	55	54	53	52	51	50	49	48
2	69	64	61	58	67	63	60	57	61	58	56	59	57	55	57	55	53	57	55	53	52	51	50	49	48	47	46	45	44	43	42	41
3	64	58	54	50	62	57	53	50	55	52	49	54	51	48	52	50	48	52	50	48	46	45	44	43	42	41	40	39	38	37	36	35
4	60	53	48	45	58	52	48	44	51	47	44	49	46	43	48	45	43	48	45	43	42	41	40	39	38	37	36	35	34	33	32	31
5	55	48	43	40	54	48	43	39	46	42	39	45	41	39	44	41	38	44	41	38	37	36	35	34	33	32	31	30	29	28	27	26
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