



PRODUCT SPECIFICATION

The USS series is designed for ceiling surface mount cell lighting in medium, maximum and super max security detention facilities.

Mounting

Surface mounts to ceiling.

Clamshell Housing

One piece, die-formed cold rolled steel with seams welded and ground smooth, 14 gauge lens retainers and a full length, welded pin piano hinge. Stainless steel available.

Back Plate

16 gauge die-formed cold rolled steel with embossed mounting holes to create a contraband drop slot / irretrievable blade trap.

Finish

Polyester powder-coated after phosphate pretreatment for superior adhesion and corrosion resistance. Brushed stainless steel available.

Hardware

Recessed, stainless steel, tamper-proof fasteners.

Wiring

Reflector-mounted electrical components provide easy wiring and maintenance.

Certifications

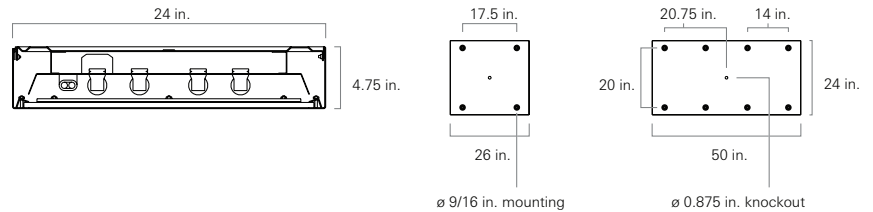
UL Listed damp or wet location. Covered ceilings only.

Job Name _____

Fixture Type _____

Catalog No. _____

Approval _____ Date _____



one	Lamps (not included)	six	Voltage	ten	Door Fasteners
14	2 ft. 14 W T5	120	120 V, 60 Hz	AP	Stainless steel allen head with pin
17	2 ft. 17 W T8	277	277 V, 60 Hz	TP	Stainless steel torx head with pin
24	2 ft. 24 W T5 HO	347	347 V, 60 Hz	PH	Phillips head, non-security
3U	2 ft. 32 W T8 RS 6 in. U	VAR	Variable, 120-277 V, 50/60Hz	eleven	Electrical Access
4B	2 ft. 40 W T5 RS biax	seven	Ballast	A	2.250 in. diameter access hole
28	4 ft. 28 W T5	DM	Dimming	K	0.875 in. diameter knockout(s), <u>std</u>
32	4 ft. 32 W T8	EL	Electronic Instant Start, <u>std T8</u>	twelve	UL Listing
54	4 ft. 54 W T5 HO	PR	Program Rapid Start, <u>std T5, option T8</u>	D	Damp Location
two	Lamp Quantity	eight	Internal Lens	W	Wet Location
1	one	53	.125 in. K12 prismatic acrylic	thirteen	Options
2	two	12	.125 in. K12 prismatic polycarbonate	2C	Two-circuit wired
3	three	15	.156 in. K12 prismatic polycarbonate	CU	Canadian UL Listing
4	four	16	.187 in. K12 prismatic polycarbonate	E1	One lamp emergency ballast
three	Housing Gauge	75	.156 in. C73 prismatic tempered glass	E2	Two lamp emergency ballast
N	18 gauge, minimum security	01	.005 in. UV absorbing overlay	FH	Fuse and holder
D	16 gauge, medium security	nine	External Lens	NL	Night light, for 7 or 9 W PL bipin
X	14 gauge, maximum security	30	.187 in. clear polycarbonate	NL-LED	Night light, LED
U	12 gauge, super max, <u>CRS only</u>	32	.250 in. clear polycarbonate	IMS	Integral Occ Sensor
four	Housing Material	36	.375 in. clear polycarbonate	PS	Security push on/off switch
C	Cold rolled steel	38	.500 in. clear polycarbonate		
S	Stainless steel	90	.187 in. clear tempered glass		
five	Finish	92	.250 in. clear tempered glass		
R	Brushed stainless steel	96	.375 in. clear tempered glass		
W	White				

Modifications are available to meet custom requirements.