TUST

The TUST 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 tapered sides, 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
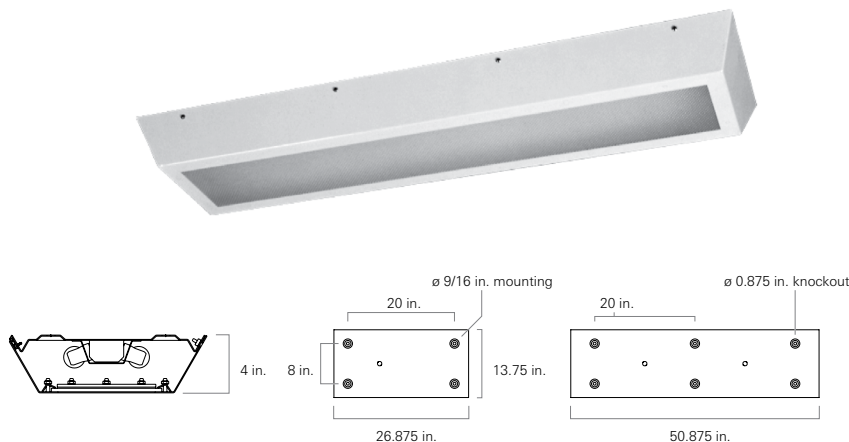UL Listed damp or wet location. Covered ceilings only.

PRODUCT SPECIFICATION

Job Name

Fixture Type

Catalog No.

Approval   Date

ø 9/16 in. mounting   ø 0.875 in. knockout
20 in.   20 in.
4 in.   8 in.   13.75 in.
26.875 in.   50.875 in.

	one	two	three	four	five	six	seven	eight	nine	ten	eleven	twelve	thirteen
TUST			-			-		-	/	-			-

one   Lamps (not included)
14   2 ft. 14 W T5
17   2 ft 17 W T8
24   2 ft. 24 W T5 HO
28   4 ft. 28 W T5
32   4 ft. 32 W T8
54   4 ft. 54 W T5 HO

two   Lamp Quantity
1   one
2   two
3   three

three   Housing Gauge
N   18 gauge, minimum security
D   16 gauge, medium security
X   14 gauge, maximum security
U   12 gauge, super max, CRS only

four   Housing Material
C   Cold rolled steel
S   Stainless steel

five   Finish
R   Brushed stainless steel
W   White

six   Voltage
120   120 V, 60 Hz
277   277 V, 60 Hz
347   347 V, 60 Hz
VAR   Variable, 120-277 V, 50/60Hz

seven   Ballast
DM   Dimming
EL   Electronic Instant Start, std T8
PR   Program Rapid Start, std T5, option T8

eight   Internal Lens
53   .125 in. K12 prismatic acrylic
12   .125 in. K12 prismatic polycarbonate
15   .156 in. K12 prismatic polycarbonate
16   .187 in. K12 prismatic polycarbonate
75   .156 in. C73 prismatic tempered glass
01   .005 in. UV absorbing overlay

nine   External Lens
30   .187 in. clear polycarbonate
32   .250 in. clear polycarbonate
36   .375 in. clear polycarbonate
38   .500 in. clear polycarbonate
90   .187 in. clear tempered glass
92   .250 in. clear tempered glass
96   .375 in. clear tempered glass

ten   Door Fasteners
AP   Stainless steel allen head with pin
TP   Stainless steel torx head with pin
PH   Phillips head, non-security

eleven   Electrical Access
A   2.250 in. diameter access hole
K   0.875 in. diameter knockout(s), std

twelve   UL Listing
D   Damp Location
W   Wet Location

thirteen   Options
2C   Two-circuit wired
CU   Canadian UL Listing
E1   One lamp emergency ballast
E2   Two lamp emergency ballast
FH   Fuse and holder
NL   Night light, for 7 or 9 W PL bipin
NL-LED   Night light, LED
IMS   Integral Occ Sensor

Modifications are available to meet custom requirements.