SlimLamp
3-wire groundedT5 Linear Lighting Fixture
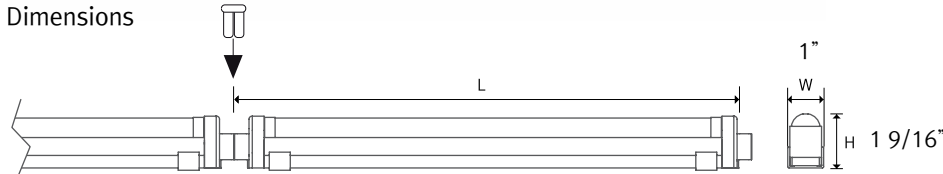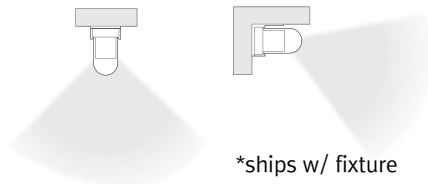
Data Sheet

FEELUX

Dimensions

1"

W

H 1 9/16"

Mounting

MDSL

MDSL-BRACKET: 180°   MDSL-BRACKET: 90° *

*ships w/ fixture

Product Features
– 3-wire grounded
– High efficiency built-in rapid start ballast
– End of Lamp life (EOL) protection
– Low profile rigid extruded aluminum body
– Quick connection system
– Daisy chain up to 600W together

Specification
– Frequency range: 60Hz
– Voltage: 110–130V
– Power factor: 〉97%
– Color Rendering Index (CRI) = Ra 〉80
– Lamp life: 20,000hr
– Tube diameter: 16mm(T5)
– Class of protection: II
– Degree of protection: IP20
– Operating Temperature: 0–45 º C
                                          32–113 º F

Warranty
3 year warranty

Certifications

cULus LISTED   CE   TÜV   GS   ⊠ RoHS

Beam Angle
240 º

Shipment
DimSlimLamps (fixture,lamp, options)
ship assembled.

Notice
Max connection: (600W); 14W (42 pcs),
21W (28 pcs), 28W (21 pcs)

Mounting
MDSL = Metal Bracket (Standard)
*ships with fixture

Finish
White powder coated finish (Standard)

Weight
ESL_14W = 1 lb.
ESL_21W = 1.5 lbs.
ESL_28W = 1.8 lbs.

MODEL NO.
ESL_14W = 14W Length 2.9' (895mm)
ESL_21W = 21W Length 3.92' (1195mm)
ESL_28W = 28W Length 4' (101.6mm)

COLOR / K
22K = 2200K
27K = 2700K
30K = 3000K
35K = 3500K
40K = 4000K
65K = 6500K
80K = 8000K
__ = No Lamp (leave blank)

VOLTAGE
120V = 120 volts

OPTIONS
C = Cover (Polycarbonate Diffuser)
ESL14CV = Cover for 14W
ESL21CV = Cover for 21W
ESL28CV = Coverfor 28W

Accessories

CONNECTORS
__ESLCPL/XL = Direct Connector
__ESLPTC/XL = Connecting cable 6" (150mm
__ESLPTC1/XL = Connecting cable 1' (300m
__ESLPTC2/XL = Connecting cable 2' (600m
__ESLPTC4/XL = Connecting cable 4' (1200
__ESLPTC6/XL = Connecting cable 6' (1800

POWER ACCESSORY
__ESLPC120/XL = Power cord 6' (1800mm)
                                   with plug
__MHWB/ESL = Metal hard wire box

POWER SUPPLY & ACCESSORIES (PS)
(maximum run length is 10 fixtures.) It
can be powered by standard 120V
cord and plug or Feelux supplied metal
hard wire box

PRODUCT SPECIFICATION EXAMPLE:

ESL_14W	22K	120V	C	
MODEL	COLOR/K	VOLTAGE	OPTIONS	REQUIRED POWER SUPPLY & ACCESSORIES*

*see Submittal Sheets