Rubber 3D

inter•lux

IP67 | 3D | ⚡ | c(ETL)us

General: Rubber is a broad family of flexible lighting fixtures created to resolve even the most challenging architectural details and applications (columns, curved walls), both indoor and outdoor. Rubber is available in multiple solutions: from a 3D version with a diffused output that bends in every direction, to 2D Mini (only 0.2" wide) options that bend sideways, to get to the unique 3D Optic.

3D Optic has dedicated optics every inch which make this 360° bendable product a real lighting machine, unique in its category and with an unprecedented attention to its design and look.

Fixture Body: Polyurethane resin blended into a PVC flexible channel. Rubber 3D bends 360° (Min. Bending Radius 9.9").
Mounting/Casing: Multiple mounting solutions available: straight PVC or Aluminum channels and mounting clips with or without wireway; articulated channel to follow any shape the product is bent to.
Drive-over: Walk-Over only.
Dimensions/Weight: 39.5" (0.61 lbs) – 197" (3.01 lbs)

Driver: Remote, 24V DC Dimmable 0-10V or Non-Dim.
Wattages: 3 W/ft. Individual fixture wattage: 10W (39.5") – 50W (197")
Cable: Fixture comes with 0.82' of cable (Power cable required, ordered separately).

IP rating: IP67 for temporary flooding up to 3.28' depth for up to a maximum of 30 mins.
IK rating: IK 07
ETL Certification: ETL, wet location

Optics: Fixed, diffused.
Color temperatures: 2200K – 2700K – 3000K – 3500K – 4000K.
CRI: 80+

Lumen Maintenance: L70 projections tested at Tj 65° C and Ta 25°.
L70 (TM21 Projected 85C) 54,000 hours

Warranty: 5-year Limited Warranty on fixtures. 1-year Limited Warranty on Remote Drivers.

White finish | Concrete finish

2.46"

See mounting instructions for field cutting ✂

Delivered Lumens*	39.5" [3 CV]	197" [3 CV]	lm/ft
WH	506	2528	154
CON	250	1187	76

*Values shown for 3000K

Ordering Information (Required)[3]

RUB		3D		3 - CV		GE				
Product	**Trim/Finish**	**Type**	**Length**	**Wattage/Operation**	**Color Temp**	**Optic**	**+**	**Profile**	**Cable**	**Driver**
RUB = Rubber	WH = White Finish CON = Concrete Finish[1]	3D = 3D	39 = 39.5" 197 = 197"	3 CV = 3W/ft / Remote Constant Voltage 24V DC	22 = 2200K[2] 27 = 2700K[2] 30 = 3000K 35 = 3500K[2] 40 = 4000K[2]	GE = General Illumination		E99549 E-K100007 E83034 E-K100009 E-F400001 E-F400002 E-F400003 E-F400004 E-K100011 E99539 E99521	E-W200001 E-W200002	OT96-D010 DI96-24V-JBX-DPH-D010 LUT96-L3D0

[1] 3000K ONLY   [2] N/A CON   [3] See page 2

linea light i-LED

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3W/ft 24V DC

DRIVER OPTIONS (pick one)

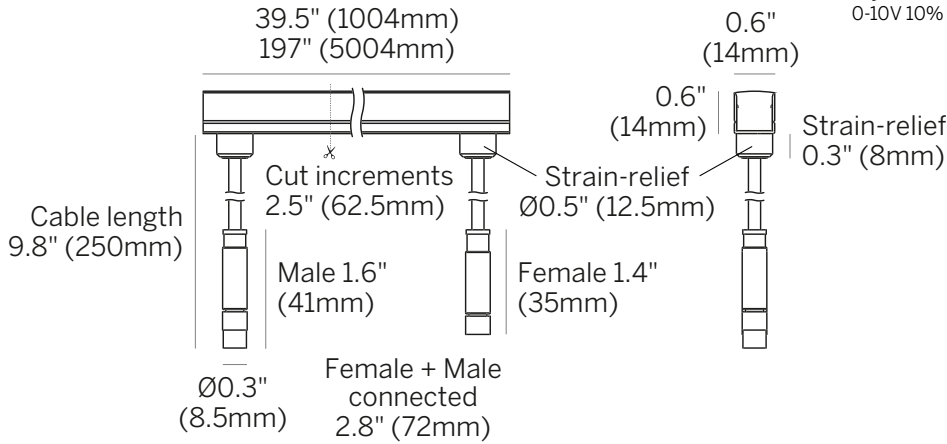**C.V. Power supply options (remote only)**

OT96-D010
Dry location 96W 24V
0-10V 10% dimmable

DI96-24V-JBX-DPH-D010
Wet location 96W 24V
Forward Phase or 0-10V
dimmable

LUT96-L3D0
Dry location 96W 24V
Lutron EcoSystem
0.1% dimmable

39.5" (1004mm)
197" (5004mm)

0.6" (14mm)

0.6" (14mm)

Strain-relief
0.3" (8mm)

Cut increments
2.5" (62.5mm)

Strain-relief
Ø0.5" (12.5mm)

Cable length
9.8" (250mm)

Male 1.6"
(41mm)

Female 1.4"
(35mm)

Ø0.3"
(8.5mm)

Female + Male
connected
2.8" (72mm)

Profile

0.71 / 0.75	1.54 / 0.75	0.91 / 0.83	1.61 / 0.83

E99549 Anod. Al.
E-K100007 Black A.A.
Linear profile
Length 39.4 in
IK10

E83034 Anod. Al.
E-K100009 Black A.A.
Linear profile with
cable run
Length 39.4 in
IK10

E-F400001 Anod. Al.
E-F400002 Black A.A.
Clip with
toothed spring
Length 2 in

E-F400003 Anod. Al.
E-F400004 Black A.A.
Clip with toothed
spring with cable run
Length 2 in

Cables

E-W200001
male connector
78.7 in

E-W200002
female connector
78.7 in

E-K100011
Flexible Profile 39.64 x
0.51 x 0.63 in
Anod. Al.
0.51 / 0.63

E83351
Spike with bracket
(requires linear profile
or clip ordered
separately)
PVC
1.9 / 10.1 / 8 / 4.5

E83352
Tilting bracket
(requires linear profile
or clip ordered
separately)
2.7 / 90° / 90° / 4.2 / 3.2

E-V200005
Profile drilling
template (to allow
the passage of the
cable gland)
Ø0.5 / 1.3 / 0.8 / 1.0

E99539
Pair of end caps
and silicone tube

E99521
Polystyrene Concrete-pour
preparation kit for E83034
profile only (not to be used
on curved runs) 1.6"H x
0.9"W x 39.8"L
1.6 / 0.9

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