Rubber 3D











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.



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

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Ordering Information							(Required) ³	(Required) ³		
RUB		3D		3 - CV		GE				
Product	Trim/Finish	Туре	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	0T96-D010 0T96-JBX LUT96-L3D0
	13000K ONLY				² N/A CON				³ See page 2	





Rubber 3D



3W/ft 24V DC

DRIVER OPTIONS (pick one)

C.V. Power supply options (remote only)

OT96-D010

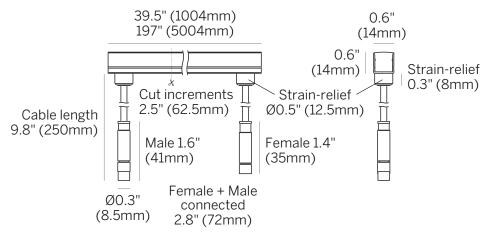
Dry location 96W 24V 0-10V 10% dimmable

OT96-JBX

Wet location 96W 24V Non-dim

LUT96-L3D0

Dry location 96W 24V Lutron EcoSystem 0.1% dimmable



Profile





Linear profile Length 39.4 in





E-K100011 Flexible Profile 39.64 x 0.51 x 0.63 in

Anod, Al.



E83034 Anod. Al.

Linear profile with

cable run

IK10

Length 39.4 in

E-K100009 Black A.A.

Spike with bracket (requires linear profile or clip ordered separately)

PVC



E-F400001 Anod. Al.

E-F400002 Black A.A.

Clip with

toothed spring

Length 2 in

E83352 Tilting bracket (requires linear profile or clip ordered separately)



E-F400003 Anod. Al.

E-F400004 Black A.A.

Clip with toothed

Length 2 in

spring with cable run

E-V200005 Profile drilling template (to allow the passage of the cable gland)



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

Cables



E-W200001

male connector 78.7 in

E-W200002

female connector 78.7 in



E83351





