Rubber 3D Optic

inter•lux



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 Optic 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: 39.3" (0.64 lbs) – 59" (0.99 lbs) – 118.1" (1.98 lbs)

Driver: Remote, 24V DC Dimmable 0-10V or Non-Dim.

Wattages: 6.7 W/ft. Individual fixture wattage: 20W (39.3") – 33W (59") – 66W (118.1") **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, Elliptical/Spot or Elliptical/Flood. **Color temperatures:** 2700K – 3000K – 4000K. **CRI:** 85+

Lumen Maintenance: L70 projections tested at Tj 65° C and Ta 25°. L90 (TM21 Projected 85C) 54,000 hours.

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



See mounting instructions for field cutting

White Finish Delivered Lumens*	39.3"	59"	118.1"	lm/ft
ELSP	1859	2775	5412	564
ELFL	1965	2931	5716	596
*Values shown for 3000K				

Black Finish Delivered Lumens*	39.3"	59"	118.1"	lm/ft
ELSP	1595	2380	4639	484
ELFL	1694	2528	4927	514
*Values shown for 3000K				

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Ordering Information							(Required) ³			
RUB		3DOpt		7 - CV						
Product	Trim/Finish	Туре	Length	Wattage/Operation	Color Temp	Optic	+	Profile	Cable	Driver
RUB = Rubber	WH = White Finish BL = Black Finish	3DOpt = 3D Optics	39 = 39.3" 59 = 59" 118 = 118.1"	7 CV = 6.7W/ft / Remote Constant Voltage 24V DC	27 = 2700K 30 = 3000K 40 = 4000K	ELSP = Elliptical/Spot ELFL = Elliptical/Flood		E99549 E-K100007 E83034 E-K100009 E-F400001 E-F400002 E-F400003 E-F400004 E-K100011 E99539 E99521	E99688 E99689	0T96-D010 D196-24V- JBX-DPH- D010 LUT96-L3D0

³ See page 2

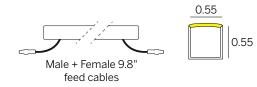




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6.7W/ft 24V DC



DRIVER OPTIONS (pick one)

C.V. Power supply options (remote only)

DI96-24V-JBX-

LUT96-L3D0

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

OT96-D010

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

Dry location 96W 24V Lutron EcoSystem 0.1% dimmable

Profile Cables 0.75 E99549 Anod. Al. E83034 Anod. Al. E-F400001 Anod. Al. E-F400003 Anod. Al. E99688 E-K100007 Black A.A. E-K100009 Black A.A. E-F400002 Black A.A. E-F400004 Black A.A. female connector 78.7 in Linear profile Linear profile with Clip with Length 39.4 in toothed spring cable run Clip with toothed E99689 Length 39.4 in Length 2 in spring with cable run male connector IK10 Length 2 in 78.7 in IK10



Anod. Al.

E-K100011 Flexible Profile 39.64 x 0.51 x 0.63 in

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



