Periskop 3.0" Optics

inter•lux

IP66

General: The Periskop outdoor family of flood lights represents a versatile landscaping solution for trees, bushes, sculptures, as well as building facades. Periskop is available in multiple sizes and optics (including a Narrow Spot beam for dramatic effects), with multiple installation solutions available and a selection of accessories to control and shape the beam to your desire.

Fixture Body: Open-pore Anodized and Powder Coated Die-Cast Aluminum.
Glass: Extra-clear Tempered glass.
Bracket: Powder Coated Steel Bracket, Black Painted. Bracket pivots -10°/+60° on the vertical plane and swivels +/-38° on the horizontal plane.
Mounting details: Fixture can be installed straight into concrete or onto different surfaces by using one of the several mounting accessories available within the family.
Dimensions/Weight: 3.0" (1.80 lbs)

Driver: Remote, 120-277V Dimmable 0-10V. Optional: Lutron Athena Wireless Node RF (AWNRF), can be added to control up to 5x drivers together (Consult Factory).
Wattage: 8W (3.0")
Cable: Fixture comes with 3.28' of power cable and it's equipped with TCS safety system to shield circuits from moisture.

IP rating: IP66 for protection against dust and water jets from any angle.
IK rating: IK 09 (3.0")
ETL Certification: ETL, wet location

Optics: Fixed. Available in Narrow Spot – Spot – Flood – Wide Flood. Standard Visors and Snoots accessories available. Honeycomb louvers and Elliptic lenses available upon request.
Color temperatures: 2700K – 3000K – 4000K.
CRI: 80+

Lumen Maintenance: L70 projections tested at Tj 65° C and Ta 25°.
Warranty: 5-year Limited Warranty on fixtures. 1-year Limited Warranty on Remote Drivers.

3.0" (6.5W) Fixed   3.0" (8W) Narrow

Delivered Lumens*	3.0" / 6.5W	3.0" / 8W
NSP	N/A	588
SP	626	N/A
FL	598	N/A
WFL	561	N/A

*Values shown for 3000K

Ordering Information

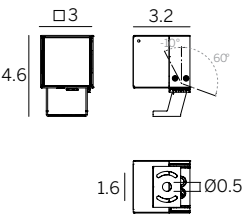| PER							+		
Product	**Trim/Finish**	**Type**	**Size**	**Wattage/Operation**	**Color Temp**	**Optic**		**Accessories**[3]	**Driver (Required)**[3]
PER = Periskop	SWH = Square White SBL = Square Black SGR = Square Gray SDB = Square Dark Brown	F = Fixed	30 = 3.0"	6.5 CC = 6.5W / Constant Current (700mA)[1]	27 = 2700K 30 = 3000K 40 = 4000K	SP = Spot[1] FL = Flood[1] WFL = Wide Flood[1]		Peg E98549 Tree belt E99802 Anti-glare E98966 E98969[4]	ECO30W-700 SOLO50W-700 SOLO100W-700 AWNRF (option)[5]
		N = Narrow beam	30 = 3.0"	8 CC = 8W / Constant Current (700mA)[2]	27 = 2700K 30 = 3000K 40 = 4000K	NSP = Narrow Spot[2]			

[1] Available with F ONLY
[2] Available with N ONLY

[3] See page 2
[4] Available with F ONLY
[5] Example: ECO30W-700-AWNRE

linea light i-LED

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3.0" 6.5W 700mA

□3

3.2

4.6

60°

1.6 □Ø0.5

DRIVER OPTIONS (pick one)

C.C. Power supply options (remote only)

ECO30W-700	**SOLO50W-700**	**SOLO100W-700**
0-10V EldoLED	0-10V EldoLED	0-10V EldoLED
ECOdrive 30W	SOLOdrive 50W	SOLOdrive 100W
for 1-3 fixtures	for 1-6 fixtures	for 1-12 fixtures

3.0" 8W 700mA
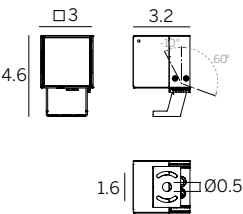
□3

3.2

4.6

60°

1.6 □Ø0.5

DRIVER OPTIONS (pick one)

C.C. Power supply options (remote only)

ECO30W-700	**SOLO50W-700**	**SOLO100W-700**
0-10V EldoLED	0-10V EldoLED	0-10V EldoLED
ECOdrive 30W	SOLOdrive 50W	SOLOdrive 100W
for 1-3 fixtures	for 1-4 fixtures	for 1-8 fixtures

HORIZONTAL PIVOTING BRACKET

38.3°

76.6°

ACCESSORIES

4.49"

8.03"
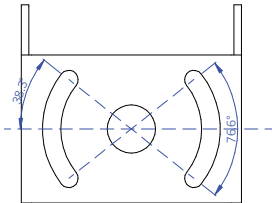
E98549

8" Peg for
soft ground

E99802

Tree belt
For trees max
diameter of 39"

E98966

Anti-glare Visor

E98969

Anti-glare Snoot
(Fixed ONLY)

On request

Anti-glare
louver
(Fixed ONLY)

On request

Ellipical filter
(Fixed ONLY)

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ETL

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