Periskop 3.2" Optics

IP66 | ETL us

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. White RAL9003 / Black RAL9005 / Gray RAL9006 / Green 6031 / Dark Brown (Weathering Steel-like finish).
Glass: Extra-clear Tempered glass.
Bracket: Powder Coated Steel Bracket, Black Painted. Bracket pivots -20% +90° 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: 3.2" (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: 9.5W Fixed and Fixed Honeycomb, 2W and 8W Narrow beam.
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 (3.2")
ETL Certification: ETL, wet location

Optics: Fixed: Available in Spot – Flood – Wide Flood – Vertical Elliptical Spot – Horizontal Elliptical Spot – Vertical Flood – Horizontal Flood.
Fixed Honeycomb: Available in Spot – Flood – Medium Wide Flood.
Narrow: Available in Hyper Spot 3° – Ultra Spot 6°.
Standard Visors and Snoots accessories available.
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.

3.2" (9.5W) SWH Fixed

3.2" (9.5W) SBL Fixed

3.2" (9.5W) SGR Fixed

3.2" (2W) SDB Narrow HSP

3.2" (8W) SGN Narrow USP

Delivered Lumens*	F 9.5W	FHC 9.5W	N 2W	N 8W
SP	1024	819	–	–
FL	1000	718	–	–
MWFL	–	663	–	–
WFL	969	–	–	–
VESP	742	–	–	–
HESP	742	–	–	–
VEFL	734	–	–	–
HEFL	734	–	–	–
HSP	–	–	162	–
USP	–	–	–	533

*Values shown for 3000K

Ordering Information

PER

Product	Trim/Finish	Type	Size	Wattage/Operation	Color Temp	Optic	+	Accessories[6]	Driver (Required)[6]
PER = Periskop	SWH = Square White SBL = Square Black SGR = Square Gray SDB = Square Dark Brown SGN = Square Green	F = Fixed	32 = 3.2"	9.5 CC = 9.5W / Constant Current (500mA)	27 = 2700K 30 = 3000K 40 = 4000K	SP = Spot (15°)[3] FL = Flood (38°)[3] WFL = Wide Flood (50°)[3] VESP = Vertical Elliptical Spot (15°x41°)[3] HESP = Horizontal Elliptical Spot (41°x15°)[3] VEFL = Vertical Flood (33°x43°)[3] HEFL = Horizontal Flood (43°x33°)[3]	+	Peg E98549 Tree belt E99802 Anti-glare E-U300023 E-U300026	ECO30W SOLO50W SOLO100W AWNRF (option)[7]
		FHC = Fixed Honeycomb[1]	32 = 3.2"	9.5 CC = 9.5W / Constant Current (500mA)		SP = Spot (14°)[4] FL = Flood (33°)[4] MWFL = Medium Wide Flood (44°)[4]			
		N = Narrow beam[2]	32 = 3.2"	2 CC = 2W / Constant Current (630mA)		HSP = Hyper Spot (3°)[5]			
				8 CC = 8W /Constant Current (630mA)		USP = Ultra Spot (6°)[5]			

[1] Available with SP, FL, MWFL ONLY
[2] Available with HSP, USP ONLY
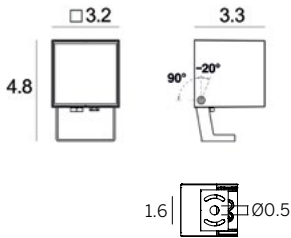[3] Available with F ONLY
[4] Available with FHC ONLY
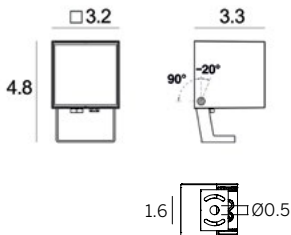[5] Available with N ONLY
[6] See page 2
[7] Example: ECO30W-700-AWNRE

Periskop 3.2" Optics

inter•lux

3.2" 9.5W 500mA

DRIVER OPTIONS (pick one)

C.C. Power supply options (remote only)

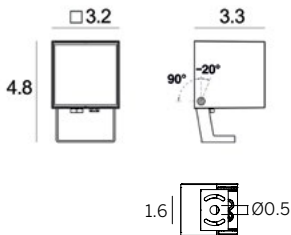| **ECO30W-500**	**SOLO50W-500**	**SOLO100W-500**
0-10V EldoLED ECOdrive 30W for 1-2 fixtures	0-10V EldoLED SOLOdrive 50W for 1-4 fixtures	0-10V EldoLED SOLOdrive 100W for 1-8 fixtures

3.2" 2W 630mA

DRIVER OPTIONS (pick one)

C.C. Power supply options (remote only)

ECO30W-630	**SOLO50W-630**	**SOLO100W-630**
0-10V EldoLED ECOdrive 30W for 1-10 fixtures	0-10V EldoLED SOLOdrive 50W for 1-16 fixtures	0-10V EldoLED SOLOdrive 100W for 1-32 fixtures

3.2" 8W 630mA

DRIVER OPTIONS (pick one)

C.C. Power supply options (remote only)

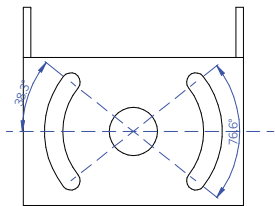| **ECO30W-630**	**SOLO50W-630**	**SOLO100W-630**
0-10V EldoLED ECOdrive 30W for 1-3 fixtures	0-10V EldoLED SOLOdrive 50W for 1-4 fixtures	0-10V EldoLED SOLOdrive 100W for 1-8 fixtures

HORIZONTAL PIVOTING BRACKET

ACCESSORIES

E98549

8" Peg for soft ground

E99802

Tree belt For trees max diameter of 39"

E-U300023

Anti-glare Visor

E-U300026

Anti-glare Snoot

linea light i-LED

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Inter-lux reserves the right to make technical changes without notice.