## Periskop 3.2" Optics





**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

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	_	_	on req.	_
USP	-	_	_	on req.
*Values shown for 3000K				

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					*Values shown for 3000K			
ormation								
Trim/Finish	Туре	Size	Wattage/Operation	Color Temp	Optic	+	Accessories <sup>6</sup>	Driver (Required) <sup>6</sup>
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)			Peg E98549 Tree belt E99802 Anti-glare E-U300023 E-U300026	ECO30W SOLO50W SOLO100W AWNRF (option)	
N = Narrow beam²	32 = 3.2"	2 CC = 2W / Constant Current (630mA)		HSP = Hyper Spot (3°) <sup>5</sup>				
		8 CC = 8W /Constant Current (630mA)		USP = Ultra Spot (6°) <sup>5</sup>				
	Trim/Finish  SWH = Square White  SBL = Square Black  SGR = Square Gray  SDB = Square Dark  Brown	Trim/Finish  SWH = Square White SBL = Square Black SGR = Square Gray SDB = Square Dark Brown SGN = Square Green  FHC = Fixed Honeycomb¹  N = Narrow	Trim/Finish Type Size  SWH = Square White SBL = Square Black SGR = Square Gray SDB = Square Dark Brown SGN = Square Green  FHC = Fixed Honeycomb <sup>1</sup> N = Narrow 32 = 3.2"	Trim/Finish  Type  Size  Wattage/Operation  SWH = Square White SBL = Square Black SGR = Square Gray SDB = Square Dark Brown SGN = Square Green  FHC = Fixed Honeycomb¹  N = Narrow beam²  Size  Wattage/Operation  9.5 CC = 9.5W / Constant Current (500mA)  9.5 CC = 9.5W / Constant Current (500mA)  8 CC = 8W / Constant Current (630mA)	Trim/Finish  Type  Size  Wattage/Operation  Color Temp  SWH = Square White  SBL = Square Black  SGR = Square Gray  SDB = Square Dark  Brown  SGN = Square Green  FHC = Fixed Honeycomb <sup>1</sup> N = Narrow beam <sup>2</sup> Size  Wattage/Operation  Current  Current  SCC = 9.5W / Constant  Current (500mA)  27 = 2700K 30 = 3000K 40 = 4000K  POST = 2700K 30 = 3000K 40 = 4000K  SCC = 9.5W / Constant Current (500mA)  Current (500mA)  SCC = 8W / Constant Current (630mA)  RCC = 8W / Constant	Trim/Finish   Type   Size   Wattage/Operation   SP = Spot (15°)³	Trim/Finish   Type   Size   Wattage/Operation   SP = Spot (15°)³   FL = Flood (38°)³   WLSP = Vertical Elliptical Spot (15°x41°)³   WFL = Welfard Flood (43°x33°)³   WFL = Welfard Flood (33°x43°)³   WFL = Welfard Flood (43°x33°)³   WFL = Welfard Flood (43°x33°)³	Trim/Finish   Type   Size   Wattage/Operation   SWH = Square White   SBL = Square Black   SGR = Square Gray   SDB = Square Dark Brown   SGN = Square Green   FHC = Fixed   Honeycomb¹   N = Narrow beam²   Size   Wattage/Operation   Size   Wattage/Operation   Color Temp   Optic   + Accessories6   Accessori



<sup>&</sup>lt;sup>1</sup> Available with SP FL MWFL ONLY <sup>2</sup> Available with HSP, USP ONLY

<sup>&</sup>lt;sup>6</sup>See page 2 <sup>7</sup> Example: ECO30W-700-AWNRE



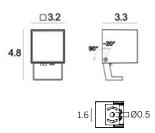
<sup>3</sup> Available with F ONLY <sup>4</sup>Available with FHC ONLY

<sup>5</sup> Available with N ONLY

# Periskop 3.2" Optics



#### 3.2" 9.5W 500mA



#### **DRIVER OPTIONS (pick one)**

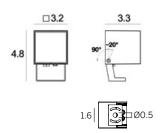
#### C.C. Power supply options (remote only)

EC030W-500 0-10V EldoLED ECOdrive 30W for 1-2 fixtures

SOLO50W-500 0-10V EldoLED SOLOdrive 50W for 1-4 fixtures

SOLO100W-500 0-10V EldoLED SOLOdrive 100W for 1-8 fixtures

#### 3.2" 2W 630mA



## **DRIVER OPTIONS (pick one)**

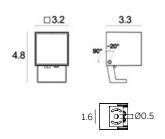
### C.C. Power supply options (remote only)

EC030W-630
0-10V EldoLED
ECOdrive 30W
for 1-10 fixtures

SOLO50W-630 0-10V EldoLED SOLOdrive 50W for 1-16 fixtures

SOLO100W-630 0-10V EldoLED SOLOdrive 100W for 1-32 fixtures

#### 3.2" 8W 630mA



## **DRIVER OPTIONS (pick one)**

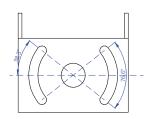
#### C.C. Power supply options (remote only)

EC030W-630 0-10V EldoLED ECOdrive 30W for 1-3 fixtures

SOLO50W-630 0-10V EldoLED SOLOdrive 50W for 1-4 fixtures

SOLO100W-630 0-10V EldoLED SOLOdrive 100W for 1-8 fixtures

#### HORIZONTAL PIVOTING BRACKET



## **ACCESSORIES**



8" Peg for soft ground



Tree belt For trees max



diameter of 39"



E-U300023





E-U300026

Anti-glare Snoot



