Hexlyte™ Tree Ring LED

UL LISTED

Project:

Location:
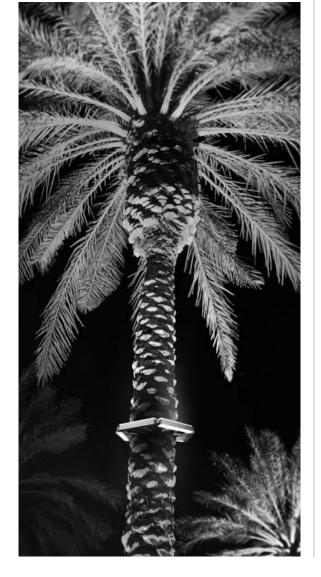
Catalog #:   Quantity:

Features

Hexlyte™ is a revolutionary idea in illuminating upper tree growth for decorative purposes, while providing the ability for downlight for security and pathway illumination. Hexlyte™ integrates the illumination source into a single piece, high strength, extruded aluminum housing. The very wide distribution of this illumination source, using the latest LED technology, allows for the physical size to be much smaller than traditional tree rings.

- Construction:
  Heavy duty extruded aluminum housing
  Wet location listed
- Lens:
  Self-cleaning, abrasion resistance acrylic lenses, extreme temperature performance
- Voltage and LEDs:
  - 24VDC
  - Latest linear COB LEDs minimizing the "dot effect"
  - Driver: Remoted driver 120V-277V
  - Warranty: 3 years
  - Phone App. Driver available (consult factory)
  - Front Shields available (consult factory)

Teslyte LLC

155 East Liberty Ave. Unit G/H, Anaheim, CA. 92801, Toll-Free (888) 394-2299
Teslyte reserves the right to change product specifications without notice.

www.teslyte.com

Ordering Information

Fit trunk size 7"-11" Diameter

Product Code	Total Wattage	# Segments Up/Down	CCT (K)	Finish	Options
HL-10R	-	-	-	-	-
Lumens: 815lms per segment	**25**- 25W **50**- 50W (System wattage)	**30**- 3 up/0 down 25W **03**- 0 up/3 down 25W **33**- 3 up/3 down 25W **Up/Down operate dependently** **66**- 6 up/6 down 50W	**30**- 3000K **40**- 4000K **MC**- RGBW (contact manufacturer for details)	Standard color **B**- Black **G**- Gray **Z**- Bronze Custom color (contact manufacturer)	**N**- Non dimming **D**- 0-10V Dimming **M**- Marine grade

Fit trunk size 12"-17" Diameter

Product Code	Total Wattage	# Segments Up/Down	CCT (K)	Finish	Options
HL-13R	-	-	-	-	-
Lumens: 1050lms per segment	**30**- 30W **60**- 60W (System wattage)	**30**- 3 up/0 down 30W **03**- 0 up/3 down 30W **33**- 3 up/3 down 30W **Up/Down operate dependently** **66**- 6 up/6 down 60W	**30**- 3000K **40**- 4000K **MC**- RGBW (contact manufacturer for details)	Standard color **B**- Black **G**- Gray **Z**- Bronze Custom color (contact manufacturer)	**N**- Non dimming **D**- 0-10V Dimming **M**- Marine grade

Fit trunk size 18"-23" Diameter

Product Code	Total Wattage	# Segments Up/Down	CCT (K)	Finish	Options
HL-16R	-	-	-	-	-
Lumens: 1400lms per segment	**40**- 40W **80**- 80W (System wattage)	**30**- 3 up/0 down 40W **03**- 0 up/3 down 40W **33**- 3 up/3 down 40W **Up/Down operate dependently** **66**- 6 up/6 down 80W	**30**- 3000K **40**- 4000K **MC**- RGBW (contact manufacturer for details)	Standard color **B**- Black **G**- Gray **Z**- Bronze Custom color (contact manufacturer)	**N**- Non dimming **D**- 0-10V Dimming **M**- Marine grade

Fit trunk size 24"-27" Diameter

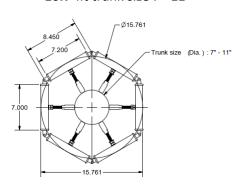| Product Code	Total Wattage	# Segments Up/Down	CCT (K)	Finish	Options
HL-19R	-	-	-	-	-
Lumens: 1750lms per segment	**60**- 60W **120**- 120W (System wattage)	**Single operation 1 driver** **30**- 3 up/0 down 60W **03**- 0 up/3 down 60W **33**- 3 up/3 down 60W **Up/Down operate dependently** **66**- 6 up/6 down 120W	**30**- 3000K **40**- 4000K **MC**- RGBW (contact manufacturer for details)	Standard color **B**- Black **G**- Gray **Z**- Bronze Custom color (contact manufacturer)	**N**- Non dimming **D**- 0-10V Dimming **M**- Marine grade

Note: Fixtures must be grounded in accordance with national, state, and/or local electrical codes. Failure to do so may result in serious personal injury
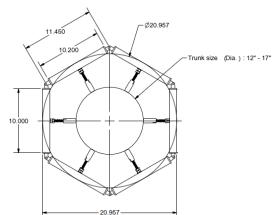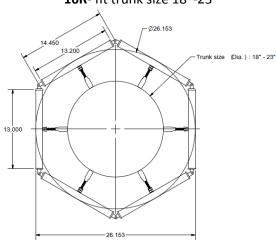
Mechanical Dimensions

2.848

10R- fit trunk size 7"-11"

Ø15.761
8.450
7.200
Trunk size (Dia.) : 7" - 11"
7.000
15.761

13R- fit trunk size 12"-17"

Ø20.957
11.450
10.200
Trunk size (Dia.) : 12" - 17"
10.000
20.957

16R- fit trunk size 18"-23"

Ø26.153
14.450
13.200
Trunk size (Dia.) : 18" - 23"
13.000
26.153

19R- fit trunk size 24"-27"

Ø31.349
17.450
16.200
Trunk size (Dia.) : 24" - 27"
16.000
31.349

Hinged Section for Installation

48" Pre-wired Whip
(Furnished)

Junction Box for connection
(By Others)

Cord Drop (By Others)
Per Local Codes - 24VDC

Driver Location (Drivers Furnished)

120/277VAC (By Others)

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