



January
2011
New Product

 **WAC LIGHTING**
Responsible Lighting

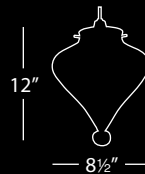
Art Glass Pendant

SULTAN






Regal blue fills the vessel of this exquisite mouth blown piece. A favorite amongst our glass studio artists, the Sultan commands respect through its delicate curves and jeweled drop finial. Available in incandescent or dimmable CFL Energy Star qualified versions, need not sacrifice style for options.



Shown with light off



System	Adapter	Shade	Adapter Finish
PLD Canopy	F1	485BL	AB
	F2		BN
	F4		BK, BN, WT
HM1 Flexrail1™	F1	485BL	DB
	F2		PT
	F4		DB, PT
HM Flexrail2™	N/A	485BL	DB, PT
HTK 120V	F1	485BL	DB
LTK Track	F2		BN
JTK	F4		BK, BN, WT

Adapters	Lamp
F1 	<ul style="list-style-type: none"> - CFL GU24 up to 26W - 13W self ballasted lamp included 
F2 	<ul style="list-style-type: none"> - CFL GU24 up to 26W - 13W self ballasted lamp included 
F4 	<ul style="list-style-type: none"> - A or G30 100W max - Order lamp separately

Example Order: **HM1-F2-485BL/PT**

Finish Key: AB-Antique Bronze, BK-Black, BL-Blue, BN-Brushed Nickel, DB-Dark Bronze, PT-Platinum, WT-White

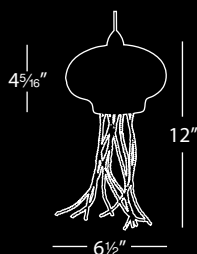


QUICK CONNECT™ Pendants

DORIAN

Whether on a lonely journey or swimming in schools, our Dorian pendants make an artistic statement that acknowledges the marvels under the sea. Hundreds of minute crystal beads positioned with originality resemble the organic motion of jellyfish tentacles as they delicately maneuver the surf. The Dorian pendant is mouth blown in the Pacific Northwest with thin layers of dichroic glass applied by hand to mimic the iridescent shimmer of these remarkable creatures.

- Lamp options include 12V LED, low voltage Halogen, and line voltage Xenon



Line Voltage Ordering Information

System	Model	Glass Color	Socket Set Finish
HM1	Flexrail1™	Dichroic	DB Dark Bronze
HM	Flexrail2™		PT Platinum
H/L/JTK	120V Track		BN Brushed Nickel
			DB Dark Bronze

Example Order: **HM1-535DIC/PT**

Adapters for line voltage systems are included.

Lamp: 120V/50W, Xenon JCD-50X

Low Voltage Ordering Information

System	LED Option	Model	Glass Color	Socket Set Finish
MP Canopy	LED	535DIC	Dichroic	BN Brushed Nickel
QP Solorail™				
Duorail™				
Flexrail1™				
Flexrail2™				
120V Track				CH Chrome
Linear				DB Dark Bronze

Example Order: **MP-535DIC/CH** or **QP535DIC/CH**

Adapters for QP systems must be ordered separately, see adapter chart.

LED: 12V/6W, 230 lumens, 3500K color temperature*

Lamp: 12V/24V 50W max, Halogen Bi-pin

Adapter Chart – order one per fixture		
System	Model	Adapter Finish
Solorail™	LM-QADP	BN, CH, DB
Duorail™	LM2-QADP	BN, CH, DB
Flexrail1™	HM1-EN50	DB, PT
Flexrail2™	HM-EN50	DB, PT
120V Track	EN-L/H/JQ50AR	BK, BN, DB, WT
Linear	SADP	BK, WT
Canopy	see p.11-12 for canopy options	

Finish Key: BK-Black, BN-Brushed Nickel, DB-Dark Bronze, PT-Platinum, WT-White

*Exact wattage may vary depending on the efficiency of the power supply being used

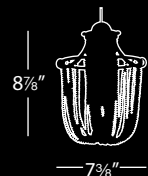


QUICK CONNECT™ Pendants

CASCADE

A modern twist on crystal, our original pendant design is exquisitely crafted and dressed with strands of hundreds of miniature faceted crystals. Juxtaposed with jewelry-finished cast accessories, these upscale pendants utilize various light sources and low voltage technology to inspire curiosity and appreciation.

- Lamp options include 12V LED and low voltage Xenon



Ordering Information

System	LED Option	Model	Color	Socket Set Finish
MP Canopy				
QP Solorail™				
Duorail™				
Flexrail1™	LED	332 CL	Clear	BN Brushed Nickel
Flexrail2™				CH Chrome
120V Track				DB Dark Bronze
Linear				

Example Order: **MP-332CL/CH** or **QP332CL/CH**
 Adapters for QP systems must be ordered separately, see adapter chart.
 LED: 12V/3.4W, 119 lumens, 3000K color temperature*
 Lamp: 12V/24V 50W max, Xenon Bi-pin

Adapter Chart – order one per fixture		
System	Model	Adapter Finish
Solorail™	LM-QADP	BN, CH, DB
Duorail™	LM2-QADP	BN, CH, DB
Flexrail1™	HM1-EN50	DB, PT
Flexrail2™	HM-EN50	DB, PT
120V Track	EN-L/H/JQ50AR	BK, BN, DB, WT
Linear	SADP	BK, WT
Canopy	<i>see p.11-12 for canopy options</i>	
Finish Key: BK-Black, BN-Brushed Nickel, DB-Dark Bronze, PT-Platinum, WT-White		

*Exact wattage may vary depending on the efficiency of the power supply being used

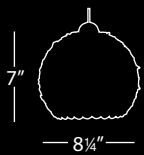


QUICK CONNECT™ Pendants

ROXY

Reminiscent of wild nights, our sophisticated update on the faceted ball of the disco era is fun and eye-catching. Originally designed to suit our new advances in lighting technology, the LED version creates a million sparkles with none of the glare found in conventional sources.

- Lamp options include 12V LED and low voltage Xenon



Adapter Chart – order one per fixture		
System	Model	Adapter Finish
Solorail™	LM-QADP	BN, CH, DB
Duorail™	LM2-QADP	BN, CH, DB
Flexrail1™	HM1-EN50	DB, PT
Flexrail2™	HM-EN50	DB, PT
120V Track	EN-L/H/JQ50AR	BK, BN, DB, WT
Linear	SADP	BK, WT
Canopy	<i>see p. 11-12 for canopy options</i>	
Finish Key: BK-Black, BN-Brushed Nickel, DB-Dark Bronze, PT-Platinum, WT-White		

Ordering Information

System	LED Option	Model	Color	Socket Set Finish
MP Canopy				
QP Solorail™				
Duorail™				
Flexrail1™	LED	335 CL	Clear	BN Brushed Nickel
Flexrail2™				CH Chrome
120V Track				DB Dark Bronze
Linear				

Example Order: **MP-335CL/CH** or **QP335CL/CH**

Adapters for QP systems must be ordered separately, see adapter chart.

LED: 12V/3.4W, 119 lumens, 3000K color temperature*

Lamp: 12V/24V 50W max, Xenon Bi-pin

*Exact wattage may vary depending on the efficiency of the power supply being used



QUICK CONNECT™ Pendants

RHU

534

Imperfection at its perfection, the Rhu pendant turns crackled glass into an art form. Foggy hues bear a resemblance to the local weather of the Scottish sailing town that was also its namesake.

- Lamp options include 12V LED, low voltage Halogen, and line voltage Xenon



INFINITY

964

Now you see it, now you don't. The Infinity trans-mirror globe pendant reveals a working image of the lamp filament in the on state and hides it when off. The chrome finish and simple form fits within contemporary spaces where infrastructures are appreciated as art.



Line Voltage Ordering Information

System	Model	Glass Color	Socket Set Finish
HM1	Flexrail1™	Smoke	DB Dark Bronze
HM	Flexrail2™		PT Platinum
H/L/JTK	120V Track		BN Brushed Nickel
			DB Dark Bronze

Example Order: **HM1-534SM/PT**

Adapters for line voltage systems are included.

Lamp: 120V/50W, Xenon JCD-50X

Low Voltage Ordering Information

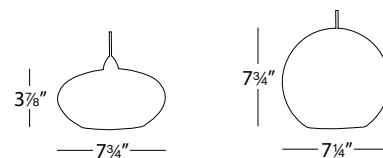
System	LED Option	Model	Color	Socket Set Finish
MP Canopy	LED	534SM	Smoke	BN Brushed Nickel
QP Solorail™				
Duorail™				
Flexrail1™				
Flexrail2™				
120V Track				
Linear		964MR	Mirror	CH Chrome
				DB Dark Bronze

Example Order: **MP-534SM/CH** or **QP534SM/CH**

Adapters for QP systems must be ordered separately, see adapter chart.

LED: 12V/6W, 230 lumens, 3500K color temperature*

Lamp: 12V/24V 50W max, Halogen Bi-pin



Adapter Chart – order one per fixture

System	Model	Adapter Finish
Solorail™	LM-QADP	BN, CH, DB
Duorail™	LM2-QADP	BN, CH, DB
Flexrail1™	HM1-EN50	DB, PT
Flexrail2™	HM-EN50	DB, PT
120V Track	EN-L/H/JQ50AR	BK, BN, DB, WT
Linear	SADP	BK, WT
Canopy	<i>see p.11-12 for canopy options</i>	

Finish Key: BK-Black, BN-Brushed Nickel, DB-Dark Bronze, PT-Platinum, WT-White

*Exact wattage may vary depending on the efficiency of the power supply being used



QUICK CONNECT™ Pendants

BULLET

Modern minimalist form derived from function. Bullet pendants are available in three hardware matching metal finishes. The white interior of the shade performs as a reflector to direct the light onto the surface below.

- Lamp options include 12V LED and low voltage Xenon
- Also works with MR16 lamp (order separately)



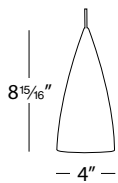
BN



DB



CH



Adapter Chart – order one per fixture		
System	Model	Adapter Finish
Solorail™	LM-QADP	BN, CH, DB
Duorail™	LM2-QADP	BN, CH, DB
Flexrail1™	HM1-EN50	DB, PT
Flexrail2™	HM-EN50	DB, PT
120V Track	EN-L/H/JQ50AR	BK, BN, DB, WT
Linear	SADP	BK, WT
Canopy	<i>see p.11-12 for canopy options</i>	
Finish Key: BK-Black, BN-Brushed Nickel, DB-Dark Bronze, PT-Platinum, WT-White		

Ordering Information

System	LED Option	Model	Finish	Socket Set Finish
MP Canopy				
QP Solorail™				
Duorail™			BN Brushed Nickel	BN Brushed Nickel
Flexrail1™	LED	966	CH Chrome	CH Chrome
Flexrail2™			DB Dark Bronze	DB Dark Bronze
120V Track				
Linear				

Example Order: **MP-966BN/BN** or **QP966BN/BN**

Adapters for QP systems must be ordered separately, see adapter chart.

LED: 12V/6W, 230 lumens, 3500K color temperature*

Lamp: 12V/24V 50W max, Xenon Bi-pin

*Exact wattage may vary depending on the efficiency of the power supply being used



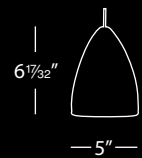
QUICK CONNECT™ Pendants

MOJO

Magical mysteries multiply with Mojo. By day it boasts a planetary red-orange color. By night it continues to light in blue and green. Hand crafted and mouth blown in the Pacific Northwest, these remarkable luminaires incorporate glowing minerals with gorgeous American art glass colors. While perfect for children's rooms, Mojo will delight all ages.



Shown with light off



Ordering Information

System	Model	Glass Color	Socket Set Finish
MP Canopy			
QP Solorail™			
Duorail™			
Flexrail1™	968	OR Orange	BN Brushed Nickel
Flexrail2™			CH Chrome
120V Track			DB Dark Bronze
Linear			

Example Order: **MP-968OR/CH** or **QP968OR/CH**

Adapters for QP systems must be ordered separately, see adapter chart.

LED: 12V/6W, 230 lumens, 3500K color temperature*

Lamp: 12V/24V 50W max, Halogen Bi-pin

*Exact wattage may vary depending on the efficiency of the power supply being used

Adapter Chart – order one per fixture

System	Model	Adapter Finish
Solorail™	LM-QADP	BN, CH, DB
Duorail™	LM2-QADP	BN, CH, DB
Flexrail1™	HM1-EN50	DB, PT
Flexrail2™	HM-EN50	DB, PT
120V Track	EN-L/H/JQ50AR	BK, BN, DB, WT
Linear	SADP	BK, WT
Canopy	<i>see p.11-12 for canopy options</i>	
Finish Key: BK-Black, BN-Brushed Nickel, DB-Dark Bronze, PT-Platinum, WT-White		

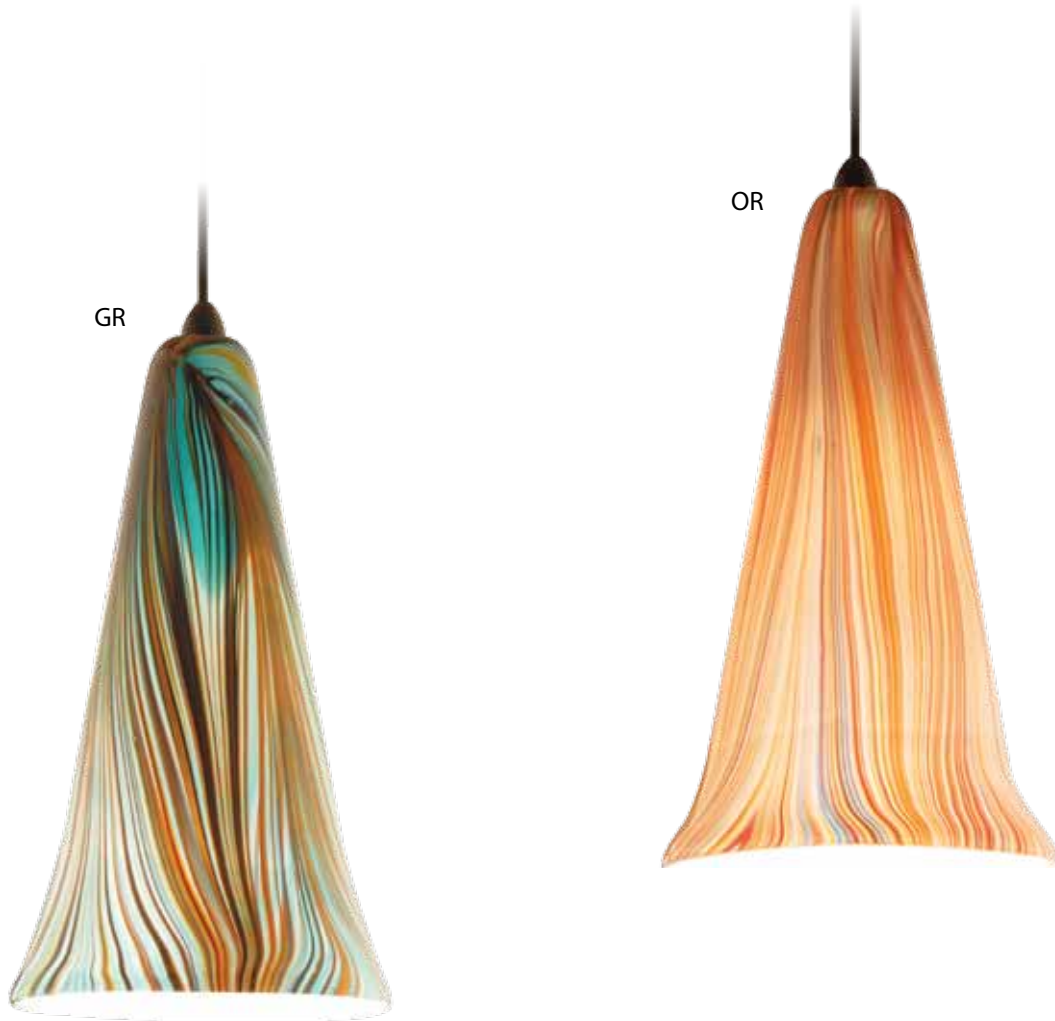


QUICK CONNECT™ Pendants

ZANZIBAR

Exotic woods and colorful birds reminiscent of paradise inspire this collection of art glass pendants. Each four-layer glass is hand crafted featuring multicolored lines pulled into unique striated bands.

- Striations of color create a wood grain pattern
- Hand crafted, mouth blown art glass
- Opal glass interior accentuates a soft glow within
- May also be used on a QUICK CONNECT™ wall sconce



Adapter Chart – order one per fixture		
System	Model	Adapter Finish
Solorail™	LM-QADP	BN, CH, DB
Duorail™	LM2-QADP	BN, CH, DB
Flexrail1™	HM1-EN50	DB, PT
Flexrail2™	HM-EN50	DB, PT
120V Track	EN-L/H/JQ50AR	BK, BN, DB, WT
Linear	SADP	BK, WT
Canopy	<i>see p.11-12 for canopy options</i>	

Finish Key: BK-Black, BN-Brushed Nickel, DB-Dark Bronze, PT-Platinum, WT-White

Ordering Information

System	Model	Finish	Socket Set Finish
MP Canopy			
QP Solorail™			
Duorail™	630	GR Green	BN Brushed Nickel
Flexrail1™			CH Chrome
Flexrail2™		OR Orange	DB Dark Bronze
120V Track			
Linear			

Example Order: **MP-630GR/CH** or **QP630GR/CH**
 Adapters for QP systems must be ordered separately, see adapter chart.
 Lamp: 12V/24V 50W max, Xenon Bi-pin



QUICK CONNECT™ and Art Glass Pendant

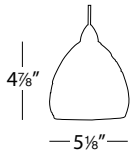
CAMEO

Artisan sculpted and hand carved in the ancient tradition of oriental porcelain. Formed layers of opal frit on clear, blue, and opal glass give the surface of the pendant a dramatic relief.

- Lamp options include 12V LED, low voltage Halogen, and line voltage Xenon for 536
- 536 may also be used on a QUICK CONNECT™ wall sconce

536

Shown with light off



536 – Low Voltage Ordering Information

System	LED Option	Model	Glass Color	Socket Set Finish
MP Canopy QP Solorail™ Duorail™ Flexrail1™ Flexrail2™ 120V Track Linear	LED	536	BL Blue	BN Brushed Nickel CH Chrome DB Dark Bronze

Example Order: **MP-536BL/CH** or **QP536BL/CH**

Adapters for QP systems must be ordered separately, see adapter chart.

LED: 12V/6W, 230 lumens, 3500K color temperature*

Lamp: 12V/24V 50W max, Halogen Bi-pin

*Exact wattage may vary depending on the efficiency of the power supply being used

536 – Line Voltage Ordering Information

System	Model	Glass Color	Socket Set Finish
HM1 Flexrail1™	536	BL Blue	DB Dark Bronze
HM Flexrail2™			PT Platinum
H/L/JTK 120V Track			BN Brushed Nickel DB Dark Bronze

Example Order: **HM1-536BL/PT**

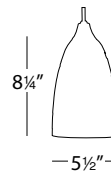
Adapters for line voltage systems are included.

Lamp: 120V/50W, Xenon JCD-50X

Adapter Chart – order one per fixture

System	Model	Adapter Finish
Solorail™	LM-QADP	BN, CH, DB
Duorail™	LM2-QADP	BN, CH, DB
Flexrail1™	HM1-EN50	DB, PT
Flexrail2™	HM-EN50	DB, PT
120V Track	EN-L/H/JQ50AR	BK, BN, DB, WT
Linear	SADP	BK, WT
Canopy	<i>see p.11-12 for canopy options</i>	
Finish Key: BK-Black, BN-Brushed Nickel, DB-Dark Bronze, PT-Platinum, WT-White		

484








484 – Ordering Information

System	Adapter	Shade	Adapter Finish
PLD Canopy	F1	484BL	AB
	F2		BN
	F4		BK, BN, WT
HM1 Flexrail1™	F1	484BL	DB
	F2		PT
	F4		DB, PT
HM Flexrail2™	N/A	484BL	DB, PT
HTK	F1	484BL	DB
LTK 120V Track	F2		BN
JTK	F4		BK, BN, WT

Example Order: **HM1-F2-485BL/PT**

Finish Key: AB-Antique Bronze, BK-Black, BL-Blue, BN-Brushed Nickel, DB-Dark Bronze, PT-Platinum, WT-White

484 – Adapter Description

Adapters	Lamp
F1 	– CFL GU24 up to 26W – 13W self ballasted lamp included 
F2 	– CFL GU24 up to 26W – 13W self ballasted lamp included 
F4 	– A or G30 100W max – Order lamp separately
Adapters included with glass.	



LEDme™ QUICK CONNECT™ Pendant

ÜBER

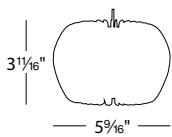


Discover soft sparkling secrets by peering between the blades. Über's glimmering translucent diffuser gently reveals light through distinctive die-cast metal lines for a brilliantly accented LED pendant.

- 50,000 hour potential life
- Dimmable with Electronic Low Voltage (ELV) dimmer
- Replaceable LED Module



New Platinum Finish



Adapter Chart – order one per fixture		
System	Model	Adapter Finish
Solorail™	LM-QADP	BN, CH, DB
Duorail™	LM2-QADP	BN, CH, DB
Flexrail1™	HM1-EN50	DB, PT
Flexrail2™	HM-EN50	DB, PT
120V Track	EN-L/H/JQ50AR	BK, BN, DB, WT
Linear	SADP	BK, WT
Canopy	<i>see p.11-12 for canopy options</i>	
Finish Key: BK-Black, BN-Brushed Nickel, DB-Dark Bronze, PT-Platinum, WT-White		

Ordering Information

System	Model	Finish	Socket Set Finish
MP Canopy			
QP Solorail™			
Duorail™			
Flexrail1™	LED315	BK Black PT Platinum	BN Brushed Nickel
Flexrail2™			CH Chrome
120V Track			DB Dark Bronze
Linear			

Example Order: **MP-LED315PT/CH** or **QPLED315PT/CH**

Adapters for QP systems must be ordered separately, see adapter chart.

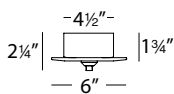
LED: 3000K color temperature*

*Exact wattage may vary depending on the efficiency of the power supply being used



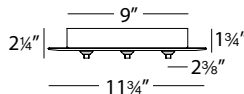
QUICK CONNECT™ Glass Canopies – 1 Watt Minimum Load

- Integral electronic transformer
- Dimmable with Electronic Low Voltage (ELV) dimmer
- For use with LED, Xenon or Halogen QUICK CONNECT™ Pendants



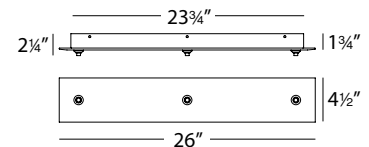
Model	Finish
QMP-G1RN	BN Brushed Nickel CH Chrome MR Mirror

Max Load: 50W



Model	Finish
QMP-G3RN	BN Brushed Nickel CH Chrome MR Mirror

Max Load: 3 × 50W



Model	Finish
QMP-G3RE	BN Brushed Nickel CH Chrome MR Mirror

Max Load: 3 × 50W

QUICK CONNECT™ Adapters – 1 Watt Minimum Load

- For use with LED, Xenon or Halogen QUICK CONNECT™ Pendants



120V TRACK

Model	Finish
EN-LQ50AR	BK Black
EN-HQ50AR	BN Brushed Nickel
EN-JQ50AR	DB Dark Bronze WT White

Max Load: 50W



FLEXRAIL1™

Model	Finish
HM1-EN50	DB Dark Bronze PT Platinum

Max Load: 50W



FLEXRAIL2™

Model	Finish
HM-EN50	DB Dark Bronze PT Platinum

Max Load: 50W

Class 2 Electronic Transformers – 1 Watt Minimum Load

Non-Enclosed Electronic Transformer

- All connections must be made in an enclosure for proper installations



Model	Input	Output	Dimensions
EN-1260N-R2	120V, 50/60Hz	12V/60W	1 7/8" × 1 3/8" × 1"

Enclosed Transformer

- Multiple outputs in 60W increments

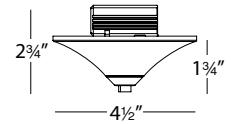


Model	Input	Output	Dimensions
EN-1260-RB2-N	120V	12V/60W	6 5/8" × 1 5/8" × 1 1/8"



QUICK CONNECT™ Pendant Canopy

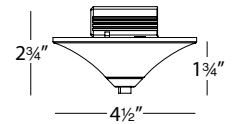
- 60W electronic transformer included
- New 1W minimum load
- Quick adjust cable (*patent pending*)
- No exposed hardware
- Replaces *QMP-LED05M*



Model	Finish
MP-60E	BN Brushed Nickel CH Chrome DB Dark Bronze

QUICK CONNECT™ Adapter Canopy

- 60W electronic transformer included
- 1W minimum load required
- No exposed hardware Replaces
- *QMP-M1RN* and *QMP-LED10*



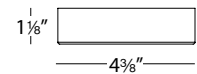
Model	Finish
QMP-60ERN	BN Brushed Nickel CH Chrome DB Dark Bronze

Collar For Shallow Junction Box

- When used with *QMP-60ERN*



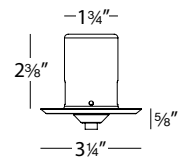
QMP-60ERN not included



Model	Finish
QMP-60-COL	BN Brushed Nickel CH Chrome DB Dark Bronze

Miniature Round QUICK CONNECT™ Canopy with Wiring Compartment

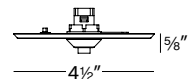
- Remote transformer not included
- No exposed hardware
- Replaces *QMP-MI*



Model	Finish
QMP-MI-TR	BN Brushed Nickel CH Chrome DB Dark Bronze

Round and Square QUICK CONNECT™ Canopy for Junction Box

- Order remote transformer separately
- No exposed hardware
- Replaces *QMP-M1RN-TR*



Model	Finish
QMP-1RN-TR Round	BN Brushed Nickel CH Chrome DB Dark Bronze WT White

Model	Finish
QMP-1SQ-TR Square	BN Brushed Nickel CH Chrome DB Dark Bronze



LEDme™ Track Luminaires

GALILEO



Modern lighting demands simplicity and painstaking attention to detail in design. The design challenge was to create a track luminaire that maintains a clean form without interruption to the visual line regardless of aiming direction. Galileo takes inspiration from observatories that sweep the heavens with a 360-degree rotation without altering its profile. Available in three contemporary finishes, Galileo integrates form and function with state-of-the-art multi-chip LED technology. This 12W luminaire exceeds Energy Star requirements at up to 586 lumens; a direct replacement for a 50W Halogen.

- 50,000 hour potential life
- Dimmable with Electronic Low Voltage (ELV) dimmer
- Replaceable Cree multi-chip LED module
- May be ordered as a spot or flood. Additional interchangeable optics may be ordered separately

System	Model	Beam	Finish	Total Watt	Light Output	Efficacy	Color Temp	CRI
L	LED610S-CW	20°	BK Black	12W	586 lumens	49 (lm/W)	4000K	80
H	LED610F-CW	32°	BN Brushed Nickel		557 lumens	46.5 (lm/W)		
J			WT White					

System	Model	Beam	Finish	Total Watt	Light Output	Efficacy	Color Temp	CRI
L	LED610S-WW	20°	BK Black	12W	555 lumens	46 (lm/W)	3000K	80
H	LED610F-WW	32°	BN Brushed Nickel		527 lumens	44 (lm/W)		
J			WT White					



Example Order: L-LED610S-CW-BN

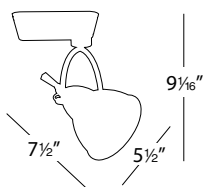


LEDme™ Track Luminaires

CARTIER

Cartier combines craftsmanship and old world styling with the flexibility and performance of modern track lighting. From the instrument-like engineering and hand finishes to the fine onyx crystal details, Cartier belongs in upscale spaces with sophisticated taste. Utilizing state-of-the-art multi-chip LED technology, this 12W luminaire exceeds Energy Star requirements at over 600 lumens; a direct replacement for a 50W MR16.

- 50,000 hour potential life
- Dimmable with Electronic Low Voltage (ELV) dimmer
- White interior to improve light reflection
- Replaceable Cree multi-chip LED module
- May be ordered as a spot or flood. Additional interchangeable optics may be ordered separately



System	Model	Beam	Finish	Total Watt	Light Output	Efficacy	Color Temp	CRI
L	LED710S-CW	20°	AB Antique Bronze	12W	625 lumens	52 (lm/W)	4000K	80
H	LED710F-CW	32°	AN Antique Nickel		587 lumens	49 (lm/W)		
J			SB Satin Brass					

System	Model	Beam	Finish	Total Watt	Light Output	Efficacy	Color Temp	CRI
L	LED710S-WW	20°	AB Antique Bronze	12W	589 lumens	49 (lm/W)	3000K	80
H	LED710F-WW	32°	AN Antique Nickel		557 lumens	46.5 (lm/W)		
J			SB Satin Brass					

Example Order: **L-LED710F-CW-AB**



LEDme™ Track Luminaires

IMPULSE

Two technologies – one comprehensive design. Impulse uses either Halogen MR16 lamps or an integrated proprietary multi-chip LED spot. Robustly engineered from solid die-cast aluminum, this thermally efficient luminaire also offers architectural lighting options such as framing projector and barn-door louver attachments. Additional optical beam spread and color temperature selections make this an all-in-one choice for lighting professionals.

- 50,000 hour potential life
- Dimmable with Electronic Low Voltage (ELV) dimmer
- Meets Energy Star requirements
- Replaceable Cree multi-chip LED module
- May be ordered as a spot or flood. Additional interchangeable optics may be ordered separately



Shown with Framing Projector
(sold separately)



Shown with Barn Door
(sold separately)



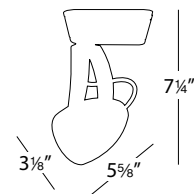
Low Voltage

System	Model	Finish	Lamp
LHT	896	50W max BK Black	MR16
HHT	896L	75W max WT White	
JHT			

LEDme™

System	Model	Beam	Finish	Total Watt	Light Output	Efficacy	Color Temp	CRI
L	LED810S-CW	20°	BK Black	12W	543 lumens	45 (lm/W)	4000K	80
H	LED810F-CW	32°	WT White		522 lumens	43.5 (lm/W)		
J								
L	LED810S-WW	20°	BK Black	12W	523 lumens	43.6 (lm/W)	3000K	80
H	LED810F-WW	32°	WT White		504 lumens	42 (lm/W)		
J								

Example Order: L-LED810S-CW-BN



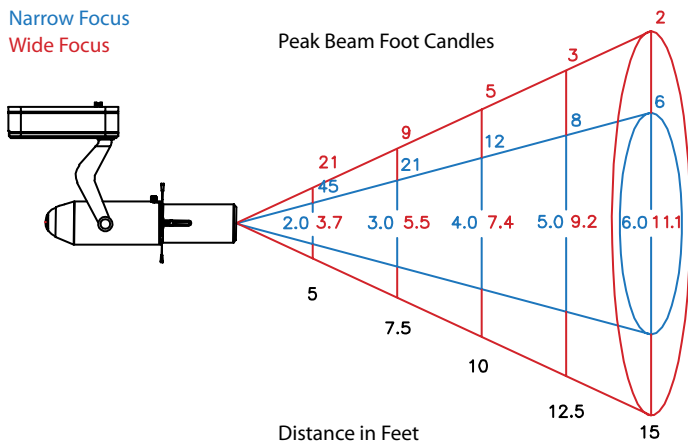
LEDme™ 120V Framing Projector



- 180° Vertical tilt
- 355° Horizontal rotation
- Cree multi-chip LED module
- 50,000 hour potential life

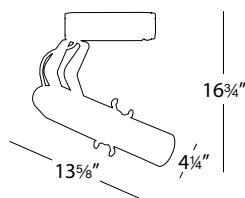
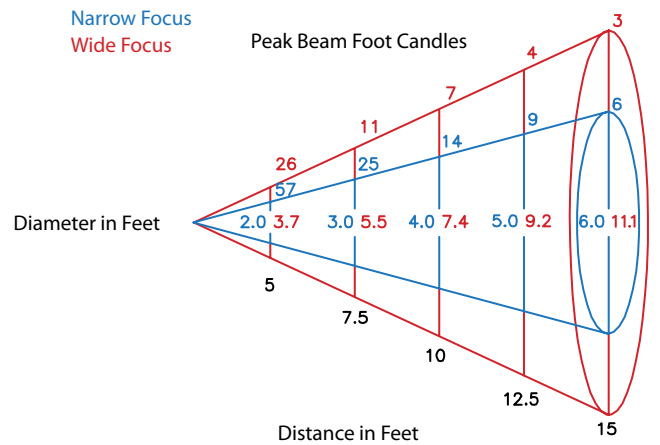
Cree 20W, 3000K (32°)

Narrow Focus
Wide Focus



Cree 20W, 4000K (32°)

Narrow Focus
Wide Focus



System	Model	Finish	Total Watt	Light Output	Color Temp	CRI
L	LED009-WW	BK Black	20W	76-89 lumens	3000K	82
H		WT White				
J						
System	Model	Finish	Total Watt	Light Output	Color Temp	CRI
L	LED009-CW	BK Black	20W	113-129 lumens	4000K	80
H		WT White				
J						

Example Order: **L-LED009-WW-BK**



120V Track Luminaires

- New Antique Nickel finish complements our popular Antique Bronze finish
- Machined solid brass construction
- Lens options for certain models

- Brushed Nickel and Dark Bronze adapters to match our 120V Track
- Multiple lamp options including low and line voltage and energy efficient Compact Fluorescent

RIALTO

866/866L-AB



793-AN



795-AN



794-AN



System	Model	Lamp	Finish	Dimensions
L/H/JHT	886	MR16, 50W max	AB Antique Bronze	4"L × 3¼"W × 6⅝"H
L/H/JHT	886L	MR16, 75W max	AN Antique Nickel	4"L × 3¼"W × 6⅝"H
L/H/JTK	793	PAR20, 50W max		5½"L × 4¼"W × 8⅜"H
L/H/JTK	794	PAR30, 75W max		6¼"L × 5½"W × 9⅞"H
L/H/JTK	795	PAR38, 150W max		7⅝"L × 6¼"W × 10¼"H

Example Order: **LHT-886-AN**



CARIBE

874/874L-AN



797-AB



799-AN



132E-AN

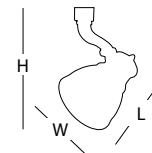


798-AN



System	Model	Lamp	Lens Option	Finish	Dimensions
L/H/JHT	874	MR16G, 50W max	LENS	AB Antique Bronze	4"L × 3⅞"W × 6⅝"H
L/H/JHT	874L	MR16G, 75W max	LENS	AN Antique Nickel	4"L × 3⅞"W × 6⅝"H
L/H/JTK	797	PAR20, 50W max	LENS		5¾"L × 3¾"W × 8⅜"H
L/H/JTK	798	PAR30, 75W max	LENS		6¼"L × 4¾"W × 9⅞"H
L/H/JTK	799	PAR38, 150W max	LENS		7¾"L × 6⅞"W × 10⅝"H
L/H/JTK	132E	CFL Tri-tube, 32W max	not available		7⅞"L × 6⅞"W × 11¾"H

Example Order: **LHT-886-AN** or **LHT-886-LENS-AN**



2" LEDme™ Downlights with Electronic Driver

- 57% increase in efficiency
- Dimmable to 5% with ELV dimmer
- 4 inch minimum plenum height
- Non-IC Rated

- 120V input
- LED included
- Integral housing can be configured in field for use in new construction or remodel

Also available as 2 inch miniature recessed fixtures with remote transformer in 3 finishes (see p.11 for remote drivers).

Open Reflector – Round



Model	Finish
HR-LED211E-W Total Watt: 4W Light Output: 117 lumens Efficacy: 29 Color Temp: 3000K	WT White
HR-LED211E-C Total Watt: 4W Light Output: 130 lumens Efficacy: 32.5 Color Temp: 4500K	

Model	Finish
HR-LED231R-W  BN Finish	BN Brushed Nickel
HR-LED231R-C  GM Finish	GM Gun Metal
	WT White

20° Adjustment From Vertical – Round



Model	Finish
HR-LED212E-W Total Watt: 4W Light Output: 117 lumens Efficacy: 29 Color Temp: 3000K	WT White
HR-LED212E-C Total Watt: 4W Light Output: 130 lumens Efficacy: 32.5 Color Temp: 4500K	

Model	Finish
HR-LED232R-W  BN Finish	BN Brushed Nickel
HR-LED232R-C  GM Finish	GM Gun Metal
	WT White

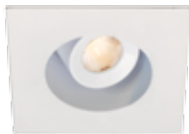
Open Reflector – Square



Model	Finish
HR-LED251E-W Total Watt: 4W Light Output: 117 lumens Efficacy: 29 Color Temp: 3000K	WT White
HR-LED251E-C Total Watt: 4W Light Output: 130 lumens Efficacy: 32.5 Color Temp: 4500K	

Model	Finish
HR-LED271R-W  BN Finish	BN Brushed Nickel
HR-LED271R-C  GM Finish	GM Gun Metal
	WT White

20° Adjustment From Vertical – Square

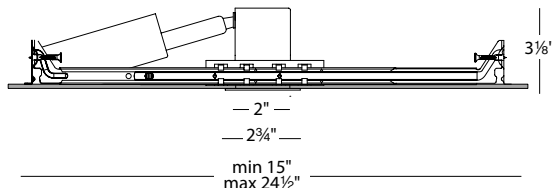


Model	Finish
HR-LED252E-W Total Watt: 4W Light Output: 117 lumens Efficacy: 29 Color Temp: 3000K	WT White
HR-LED252E-C Total Watt: 4W Light Output: 130 lumens Efficacy: 32.5 Color Temp: 4500K	

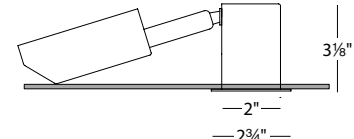
Model	Finish
HR-LED272R-W  BN Finish	BN Brushed Nickel
HR-LED272R-C  GM Finish	GM Gun Metal
	WT White

HOUSING CONFIGURATIONS

New Construction



Remodel



INVISILED® PRO 24V

- 200 lumens per foot
- 50,000 hours of potential life
- Dimmable with Electronic Low Voltage (ELV) dimmer
- Field cuttable every 2", to end a run at custom lengths
- Linear run length up to 40 feet with 100W power supply, 25 feet with 60W power supply



24V: 5-pin













Tape Sections

	Model	Qty	Color	Color Temp	Watt/ft	Lm/ft	CRI
2 inch	LED-T24P-2IN	1	WT White	3000K	3W	200	85
	LED-T24P-2IN-10	10					
1 foot	LED-T24P-1	1					
	LED-T24P-1-40	40					
5 foot	LED-T24P-5	1					

Example Order: **LED-T24P-2IN-WT**

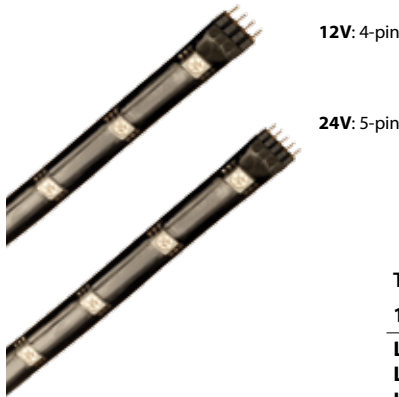
Components

Class 2 Power Supply	Remote 	EN-2460-RB2-T EN-24100-RB2-T	60W 96W	A 6' lead wire is included. Requires a minimum load of 1W for consistent operation.
	Plug-in 	EN-2460-P-AR-T EN-24100-P-AR-T	60W 96W	
Joiner Cable		LED-TC-IC2 LED-TC-IC6 LED-TC-IC12 LED-TC-IC72	2" 6" 12" 72"	Connects two sections of INVISILED®.
Lead Wire		N/A N/A	2' 12'	Alternative length of lead wires for plug-in or remote power supply. May be field cut for use with a remote power supply.
4-Way "X" Connector		LED-TC-X	3¾" × 3¾" × 5/16"	X connector has one male and three female connectors and can be used to easily customize your design layout. <i>Total run length power consumption cannot exceed transformer load, when X connector is used.</i>
3-Way "Y" Connector		LED-TC-Y	3¼" × 3¼" × 5/16"	Y connector has one male and two female connectors and can be used to easily customize your design layout. <i>Total run length power consumption cannot exceed transformer load, when Y connector is used.</i>
L Connector		LED-TC-L	1⅞" × 1⅞" × ¼"	L connector has male and female connectors and is used to create 90° right angles.
End cap		LED-TC-EC	½" × ¼" × 3/16" ½" × ½" × 1/8"	Includes 1 cut end cap and 1 male end cap. Use to terminate every run to protect against contaminants.
Mounting Clips (10 pack)		LED-T-CL	½"	For installation on surfaces that are difficult to adhere to. Two mounting clips per foot are recommended for straight runs.
Retrofit Channel		LED-T-RC	36" × ½" × ½"	Use to construct a miniature cove or light baffle in which tape may be concealed. May also be mounted to the channel as a way to change the direction of the projected light.



INVISILED® CLASSIC 12V and 24V

- 50,000 hours of potential life
- Dimmable with Electronic Low Voltage (ELV) dimmer
- Field cuttable every 1" for 12V and every 2" for 24V, to end a run at custom lengths
- 12V – minimum run length of 1' and maximum of 25'
- 24V – minimum run length of 1' and maximum of 40'













Tape Sections

12V	Qty	24V	Qty	Length	Color	Color Temp	Watt	Lm/ft
LED-T-2IN	1	LED-T24-2IN	1	2 inch	AM Amber	590-595nm	.33W	22
LED-T-1	1	LED-T24-1	1	1 foot	BL Blue	465-470nm	2W	20
LED-T-5	1	LED-T24-5	1	5 feet	GR Green	515-520nm	10W	60
LED-T-2IN-10	10	LED-T24-2IN-10	10	2 inch	RD Red	625-630nm	.33W	35
LED-T-1-25*	25	LED-T24-1-40*	40	1 foot	WT White	3500K	2W	90

*Bundles of 25 and 40 only available in WT.

Example Order: **LED-T24-1-BL**

Components		12V	24V		
Class 2 Power Supply	Remote 	EN-1260-RB2-T	EN-2460-RB2-T EN-24100-RB2-T	60W 96W	A 6' lead wire is included. Requires a minimum load of 1W for consistent operation.
	Plug-in 	EN-1260-P-AR-T	EN-2460-P-AR-T EN-24100-P-AR-T	60W 96W	
Joiner Cable		LED-T-IC2 LED-T-IC6 LED-T-IC12 LED-T-IC72	LED-TC-IC2 LED-TC-IC6 LED-TC-IC12 LED-TC-IC72	2" 6" 12" 72"	Connects two sections of INVISILED®.
Lead Wire		LED-T-P-2 LED-T-P-12	N/A N/A	2' 12'	Alternative length of lead wires for plug-in or remote power supply. May be field cut for use with a remote power supply.
4-Way "X" Connector		LED-T-X	LED-TC-X	3¾" × 3¾" × 5/16"	X connector has one male and three female connectors and can be used to easily customize your design layout.
3-Way "Y" Connector		LED-T-Y	LED-TC-Y	3¾" × 3¾" × 5/16"	Y connector has one male and two female connectors and can be used to easily customize your design layout.
L Connector		LED-T-L	LED-TC-L	1¾" × 1½" × ¼"	L connector has male and female connectors and is used to create 90° right angles.
End cap		LED-T-EC	LED-TC-EC	½" × ¼" × 3/16" ½" × ½" × 1/8"	Includes 1 cut end cap and 1 male end cap. Use to terminate every run to protect against contaminants.
Mounting Clips (10 pack)		LED-T-CL	LED-TC-CL	½"	For installation on surfaces that are difficult to adhere to. Two mounting clips per foot are recommended for straight runs.
Retrofit Channel		LED-T-RC	LED-TC-RC	36" × ½" × ½"	Use to construct a miniature cove or light baffle in which tape may be concealed. May also be mounted to the channel as a way to change the direction of the projected light.



INVISILED® PALETTE and Daylight to Sunset Indoor

- DMX controller option
- Wireless remote available
- 50,000 hours of potential life
- All products tested in our inhouse UL laboratories

- Minimum run length of 1' and maximum of 40'
- Run a program to change the speed and brightness of the effect
- Field cuttable every 6" to end a run at custom lengths

Palette



Stop at any point during the transition for a custom color effect.

Daylight to Sunset

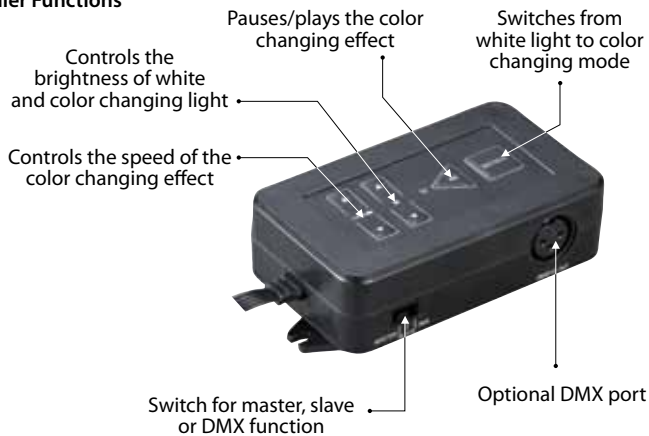


Stop at any point during the transition in order to achieve the desired ambiance.



24V: 5-pin













Controller Functions



Tape Sections

Qty	Palette	Lm/ft	Daylight/Sunset	Lm/ft	Length	Watt
1	LED-TC-1-RGB	40	LED-TC-1-WA	55	1 foot	1.5W
1	LED-TC-5-RGB	40	LED-TC-5-WA	55	5 feet	7.5W
40	LED-TC-1-40-RGB	40	LED-TC-1-40-WA	55	1 foot	1.5W

Components

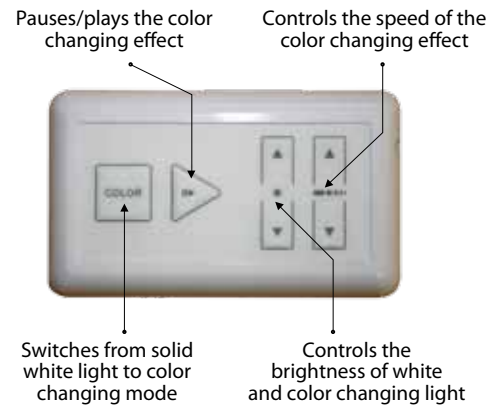
Class 2 Power Supply	Remote 	EN-2460D-C	60W	Supplies power with hard wiring. 6' long lead wire included. Requires a minimum load of 1W for consistent operation.
	Plug-in 	EN-2460D-C-P	60W	6' long input and output wires. Requires a minimum load of 1W for consistent operation.
Wireless Controller <i>(optional)</i>		LED-TO24-WS	4" x 2½" x 5/8"	Wireless connection to Master Controller. (see diagram on p.22 for full description of functions).
Controller		LED-TC-CTR-MSD	6' wire	Switch for master, slave and DMX functions. A new controller is needed for every 40' extension along with a separate 120V power supply. (see diagram above for full descriptions of functions).
Signal Wire		LED-TC24-SW60 LED-TC24-SW120	72" 120"	Extends distance between Master Controller and Slave Controller. (DMX connection)
Joiner Cable		LED-TC-IC2 LED-TC-IC6 LED-TC-IC12 LED-TC-IC72	2" 6" 12" 72"	Connects two sections of INVISILED®.
4-Way "X" Connector		LED-TC-X	3¾" x 3¾" x 5/16"	X connector has one male and three female connectors and can be used to easily customize your design layout.
3-Way "Y" Connector		LED-TC-Y	3½" x 3½" x 5/16"	Y connector has one male and two female connectors and can be used to easily customize your design layout.
L Connector		LED-TC-L	1¾" x 1½" x ¼"	L connector has male and female connectors and is used to create 90° right angles.
End cap		LED-TC-EC	½" x ¼" x 3/16" ½" x ½" x ¼"	Includes 1 cut end cap and 1 male end cap. Use to terminate every run to protect against contaminants.
Mounting Clips (10 pack)		LED-T-CL	½"	For installation on surfaces that are difficult to adhere to. Two mounting clips per foot are recommended for straight runs.
Retrofit Channel		LED-T-RC	36" x 2" x 2"	Use to construct a miniature cove or light baffle in which tape may be concealed. May also be mounted to the channel as a way to change the direction of the projected light.



INVISILED® CLASSIC 24V and PALETTE Outdoor

- DMX controller option
- Tape sections are IP-68 rated, for submersion up to five feet
- Power supply is UL listed for wet locations
- Low profile ½" W x ⅛" H
- Four mounting options for various applications
- 1', 5' and 10' sections
- Cut to length every 2" for CLASSIC, every 6" for PALETTE, to end a run at custom lengths
- Minimum run length of 1', maximum of 40'
- 50,000 hour potential life

Wireless Controller Functions



Tape Sections

Classic	Watt	Length	Color	Lm/ft	Palette	Watt	Color	Lm/ft	Length
LED-TO24-1	2W	1 foot	AM Amber	22	LED-TCO-1-RGB	1.5W	RGB	40	1 foot
LED-TO24-5	10W	5 feet	BL Blue	20	LED-TCO-5-RGB	7.5W	RGB	40	5 feet
LED-TO24-10	20W	10 feet	GR Green	60	LED-TCO-10-RGB	15W	RGB	40	10 feet
			RD Red	35					
			WT White	90					

Example Order: **LED-TO24-1-AM**

Example Order: **LED-TCO-1-RGB**

Outdoor Classic and Palette Components

Power Supply		EN-O24100-RB2-T	100W	Supplies power with hard wiring. 6' long lead wire included. Requires a minimum load of 1W for consistent operation.
Joiner Cable		LED-TO24-IC6 LED-TO24-IC12 LED-TO24-IC72 LED-TO24-IC120	6" 12" 72" 120"	CLASSIC – Connects 2 sections of tape <i>ONLY</i> . PALETTE – Extends distance between Power Supply and Master and/or Slave Controller <i>ONLY</i> .
4-Way "X" Connector		LED-TO24-X (Classic) LED-TO24-X-RGB (Palette)	1 1/8" x 1 1/8" x 3/4" 6 3/8" x 6 3/8" x 3/4"	X connector has one male and three female connectors and can be used to easily customize your design layout.
3-Way "Y" Connector		LED-TO24-Y (Classic) LED-TO24-Y-RGB (Palette)	7 1/2" x 7 1/2" x 3/4" 4 3/4" x 4 3/4" x 3/4"	Y connector has one male and two female connectors and can be used to easily customize your design layout.
End cap		LED-TO24-EC	5/8" x 5/8" x 3/8"	Use to terminate every run to protect against contaminants. seal cut end with silicon after adding end cap.
Mounting Clip 1 (10 pack)		LED-TO24-C1	1 1/8" x 3/8" x 1/4"	For installation on non-flat surfaces where there is no edge contact. Two clips per foot are recommended for straight runs.
Mounting Clip 2 (10 pack)		LED-TO24-C2	7/8" x 3/8" x 1/4"	For installation on non-flat surfaces, allows for contact on one edge. Two clips per foot are recommended for straight runs.
Mounting Clip 3 (10 pack)		LED-TO24-C3	5/8" x 5/8" x 1/4"	For installation on non-flat surfaces, allows for contact on both edges. Two clips per foot are recommended for straight runs.
Retrofit Channel		LED-TO24-CH1 LED-TO24-CH5	12" x 5/8" x 1/4" 60" x 5/8" x 1/4"	Rigid, non-flexible channel for mounting to a straight, solid surface.

Outdoor Controller Components

Wireless Controller		LED-TO24-WS	4" x 2 1/2" x 5/8"	Wireless connection to Master Controller. (see diagram above for full description of functions).
Master Controller		LED-TO24-CM	4" x 2" x 1 1/2"	Wireless connection to Master Controller.
Slave Controller		LED-TO24-CS	4" x 2" x 1 1/2"	Connects to Master Controller for runs over 40'. Uses a separate 120V power supply. Powers up to another 40'; a new Slave Controller is needed for every 40' extension.
Signal wire		LED-TO24-SW60 LED-TO24-SW120	60" 120"	Extends distance between Master Controller and Slave Controller.
RGB Joiner Cable		LED-TO24-IC6-RGB LED-TO24-IC12-RGB LED-TO24-IC72-RGB LED-TO24-IC120-RGB	6" 12" 72" 120"	Extends distance between Master or Slave Controller and start of INVISILED® run.



- 1W LED luminaire for linear track, replaces a 10W Xenon
- Available for 12V and 24V track, in 3000K warm white and 4000K cool white
- Dimmable down to 10% with Electronic Low Voltage (ELV) dimmer
- Replace existing installations directly as luminaires have integral LED drivers
- Permits spacing at 6 inch centers in coves for medium light levels
- Diffuser creates a 120° beam spread
- Excellent color rendering, 80 CRI
- 50,000 potential lamp life

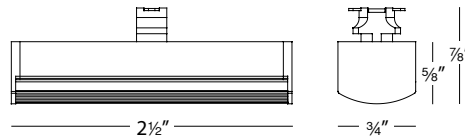


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SBH-314-W-WT



SBH-316-C-BK



	12V	24V	Total Watt	Light Output	Efficacy	Color Temp	CRI	Finish
4 LEDs	SBH-314-W	SBH-314-24-W	1W	55 lumens	55 (lm/W)	3000K	80	BK Black WT White
	SBH-314-C	SBH-314-24-C	1W	55 lumens	55 (lm/W)	4000K	80	
6 LEDs	SBH-316-W	SBH-316-24-W	1.5W	80 lumens	53 (lm/W)	3000K	80	
	SBH-316-C	SBH-316-24-C	1.5W	80 lumens	53 (lm/W)	4000K	80	

Example Order: **SBH-314-W-BK**

All WAC Lighting products come with a 5 year warranty

Corporate Headquarters:
615 South Street
Garden City, NY 11530

West Coast Office:
168 Brea Canyon Road
City of Industry, CA 91789

Dallas Trade Mart Showroom #3934
2500 Market Center Blvd.
Dallas, TX 75207

waclighting.com
Tel: 800.526.2588
Fax: 800.526.2585

