

Cree® Traveyo Series

LED Street Lights



Traveyo Small

Traveyo Medium

Traveyo Large

Traveyo Extra Large

ENGINEERED TO EXCEED EXPECTATIONS.

Engineered for Performance. Designed for Value.

Traveyo Series street lights have been engineered and tested to ensure superior performance. And with a lower, more affordable cost of entry—they've also been designed to deliver value. Features include impressive lumens-per-watt efficacy, a full range of optics and CCTs, and robust surge protection (10kV standard; 20kV optional).

Quality Delivered. Budgets Saved.

You want the best street lighting for your community—but you also have a budget to manage. Traveyo™ LED luminaires enable you to do both. Designed for quality, reliability and affordability, they are backed by our 30+ years of experience in LED technology and outdoor lighting and go through rigorous testing—to earn the right to be a Cree street lighting product.

Installer-Friendly. Maintenance-Friendly.

Installation and maintenance of your street lighting should be as simple and headache-free as possible. The Traveyo Series was designed with this in mind. It incorporates durable—yet lightweight—full-metal, utility-grade housing; tool-less access; a built-in T-level; and a straight-in wiring terminal block that eliminates the need to bend heavy-gauge wires. So, not only is the Traveyo Series budget-friendly – it's also installer-friendly and maintenance friendly.




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FAMILIAR SHAPE, UNEXPECTED VALUE.

Traveyo™ LED luminaires were designed with communities like yours in mind. Rugged construction and a durable powder coat finish ensure their staying power, while the pre-wired, standard 7-pin NEMA® photocell receptacle ensures future-ready flexibility as the needs of your community change. Efficiency and affordability have also been built in to make these luminaires the unequivocal right fit. You'll get the lighting you need with the Traveyo Series. And better performance than you ever expected.

PERFORMANCE SUMMARY
Efficacy: Up to 155 LPW
Initial Delivered Lumens: Up to 32,600 lumens
CCT: 2700K, 3000K, 4000K, 5700K
Color Rendering Index (CRI): Minimum 70 CRI
Input Voltage: 120-277V or 347-480V, 50/60Hz
Limited Warranty [†] : 5 years on luminaire/5 years on finish

TRADITIONAL LIGHTING REPLACEMENTS	
HID Lamps	Cree Traveyo
70HPS/50HPS/70MH/100MV/35LPS	TRVSM 2L / TRVSM 4L
100HPS/100MH/175MV/55LPS	TRVSM 5L
150HPS/175MH/250MV/90LPS	TRVMD 8L
200HPS/250MH/400MV/135LPS	TRVMD 10L
250HPS/320MH/180LPS	TRVLG 13L / TRVLG 16L
310HPS/400MH	TRVLG 20L / TRVXL 22L
400HPS	TRVXL 25L / TRVXL 30L

FINISH COLORS*		
Black (BK)	Bronze (BZ)	Grey (GY)
		

APPLICATIONS	
	<p>Residential Street Lighting</p> <p>Residents want the visibility street lights provide, but they don't want light streaming through their windows. The optical control of the Traveyo Series eliminates intrusive, glaring light while providing a range of CCTs that create a familiar look for any neighborhood. It's lighting that's easy to live with.</p>
	<p>Collector Roads</p> <p>Members of your community need lighting that enhances the aesthetics and safety of their surroundings. The Traveyo™ Street Lights feature a range of optics to provide the right amount of illumination for a variety of pedestrian and driver settings—helping your community look inviting and improve safety.</p>
	<p>Highway</p> <p>Make entering the flow of highway traffic smoother for drivers with the Traveyo Series. Our luminaires improve visibility for on-ramps and help drivers see cars merging from side roads. Fast installation and minimal maintenance reduces traffic disruption and crew exposure in high-speed areas.</p>
	<p>Interstate</p> <p>Merging onto the interstate, changing lanes, and seeing road signs are all made easier with the right street lighting. Traveyo™ LED Street Lights enhances a drivers' ability to safely navigate in multi-lane traffic by coupling efficiency with improved light quality.</p>

ORDERING INFORMATION									
Example: TRVSM-A-HT-2ME-5L-27K7-UL-BK-N									
Product	Version	Mounting	Optic	Lumen Package	CCT/CRI	Voltage	Color*	Utility Label/Receptacle	Options [†]
TRVSM Small	A	HT Horizontal Tenon	Asymmetric 2ME Type II Medium	2L 2,000 Lumens	27K7 2700K/70CRI 30K7 3000K/70CRI 40K7 4000K/70CRI 57K7 5700K/70CRI	UL Universal 120-277V UH Universal 347-480V	BK Black BZ Bronze GY Grey	N Utility Label and NEMA® 7-Pin Photocell Receptacle	20KV 20kV/10kA Surge Suppression EXPD Expedited Shipping
				4L 4,000 Lumens					
				5L 5,000 Lumens					
				8L 8,000 Lumens					
TRVMD Medium			3ME Type III Medium	10L 10,000 Lumens					
TRVLG Large			4ME Type IV Medium	13L 13,000 Lumens					
TRVLX Extra Large			Symmetric 5ME Type V Medium	16L 16,000 Lumens					
				20L 20,000 Lumens					
				22L 22,000 Lumens					
				25L 25,000 Lumens					
				27L 27,000 Lumens					
				30L 30,000 Lumens					

* TraveyoSM only available in Silver

† Options vary by size. Please consult spec sheet for specific configurations.

Visit lighting.cree.com or contact a Cree lighting representative to learn more

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