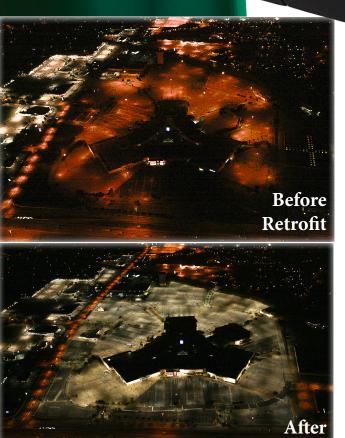
Use Application Types:

- General Area Lighting
- Quick Service Stations
- Shopping Centers
- Restaurant
- Parking



Retrofit



252

CUTLASS SERIES HIGH LUMEN LED AREA LIGHT

Illuminate with Confidence

Vanquish darkness and ensure safety with the Cutlass (CTL) LED Area Light. This innovative fixture bathes large outdoor spaces in comfortable, consistent light, thanks to its high lumen output (8,000 to 45,000 lumens) and long lifespan (over 50,000 hours). Cutlass (CTL) prioritizes both security and energy efficiency, utilizing cutting-edge technology. Choose from multiple color temperatures (3000K to 5000K) for the perfect ambiance, and enjoy the flexibility of incorporating bi-level motion sensors, photocontrols, or other dynamic control systems.

Complete Control and Efficiency

The Cutlass (CTL) with Arm for Square or Round Pole elevates your lighting scheme to a whole new level. This arm integrates seamlessly, incorporating a Network Wireless PIR (Passive Infrared) sensor and Daylight Harvesting Sensor. The PIR sensor automatically triggers lighting when motion is detected, while the Daylight Harvesting Sensor maximizes energy savings by adjusting light output based on ambient light conditions.

Built to Last, Easy to Install

Constructed to withstand the elements (ETL wet location listed, IP65), and easy to install with the single-person slide-mount system, the Cutlass (CTL) LED Area Light is the complete outdoor lighting solution.

Additional innovative, high performance products such as the Scimitar can be found at **www.techlight.com**.

TECHLIGHT INNOVATION IN ILLUMINATION

CTLARM

Decorative Arm Mount (0.3 EPA, 3.5 lbs.) with Slide Mount Adapter

AC Powered Internal Network Wireless PIR &

IMSBTM^{9,13}

Daylight Harvesting Sensor

ORDERING INFORMATION

Choose the bold face options for the appropriate luminaire configuration for your application and enter on the line above each fixture attribute. Accessories may be factory installed, depending on the particular accessory chosen, but still be ordered as a separate line item.

EXAMPLE: CTL C 45L T5W 1 BZ

SERIES CTL

Cutlass High Lumen Output LED Area Light

COLOR TEMPERATURE

С Cool White 5000K Neutral White 4000K Ν w Warm White 3000K

NUMBER OF LED MODULES

- 2 2 Modules (5L-20L)
- 4 4 Modules (25L-45L)

NOMINAL LUMENS

2 MODULES	 5L = 5,000 Lumens 8L = 8,000 Lumens 10L = 10,000 Lumens 12L = 12,000 Lumens 15L = 15,000 Lumens 20L = 20,000 Lumens
4 MODULES	 25L = 25,000 Lumens 30L = 30,000 Lumens 35L = 35,000 Lumens 40L = 40,000 Lumens 45L = 45,000 Lumens

OPTICS		
T2	Type II	
Т3	Type III	
T4	Type IV	
FAW	Frontline Automotive	e Wide
T4T	Type IV Tennis	
T5M	Type V Medium	
T5W	Type V Wide	
VOLTAGE 1 2	Multi-Volt 347~480V (HV)	PROUD

FINISH

BK	Black
BZ	Bronze
GR	US Green
WH	White
SP	Special

FIXTURE WEIGHTS (APPROX)				
Fixture Configuration	2 Module	4 Module		
Weight (lbs)	14 lbs	20 lbs		

FACTORY INSTALLED OPTIONS

PCR7 = 7 Pin Twist-Lock Photocell Receptacle ANSI C136.41 & Receptable Shorting Cap 2AF = 2" Adjustable Slip Fitter **DLP** = Dimming Leads Pulled **HOEB** = LED Battery Pack, 90 mins

CTL ARM IMS = Arm with Integrated PIR Motion Sensor For Square Pole **CTL ARM R IMS** = Arm with Integrated PIR Motion Sensor For Round Pole (IMS Lenses Below, Ordered As A Separate Line Item) TLWSFSP-L2 = 360° lens, maximum coverage: 48ft diameter from 8ft height TLWSFSP-L3 = 360° lens, maximum coverage: 40ft diameter from 20ft height

TLWSFSP-L7 = 360° lens, maximum coverage: 100ft diameter from 40ft height

CTL ARM IMSBTM = Arm for Square Pole with Network Wireless PIR & Daylight Harvesting Sensor

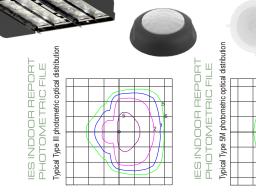
CTL ARM R IMSBTM = Arm for Round Pole with Network Wireless PIR & Daylight Harvesting Sensor

(IMSBTM Lenses Below, Ordered As A Separate Line Item) WHBL1 = 360° PIR lens, maximum coverage 80' dia. from 40' height



Quick Connect CTL ARM with Slide Mount Adapter

WHBL1 360° PIR lens, maximum coverage 80' dia. from 40' height



TECHLIGHT • 2707 SATSUMA DR. • DALLAS, TX 75229 • PH: 800.225.0727

S215⁴

AMERICANS IN THE

USA

Angled Back Light Shield

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