

Philips Stonco- Your Lighting Partner

The Right Technology for Every Application



Contractors never have to settle for second-best when choosing the right fixture for an application. Philips Stonco has the right technology from cutting edge LED, high performance linear fluorescent luminaires and dependable HID luminaires.

Great Stocking Selection

Philips Stonco manufactures a broad selection of luminaire styles for commercial and industrial applications in stock and ready for pickup. See your local distributor or visit www.philips.com/luminaires for a complete list of products.


Contractor Friendly Features

Building a great fixture is not enough for Philips Stonco. We take additional steps to make sure our products can be installed quickly, easily and at the lowest cost possible.

Tools to Make Your Job Easier

Need to calculate energy use or tax benefits? How about planning a parking area with the proper poles and luminaires? Philips Stonco has many electronic tools to make your time more productive and efficient. Visit our website for these and more.

Luminaire Features



Lightweight, Compact Design
Re-engineered for smaller LED light engine

Sturdy Die-Cast Aluminum Housing
Includes attractive UV resistant powder coat finish




Continuous Silicone Rubber Gasket
Prevents infiltration of moisture and debris between housing and lens

Energy-Efficient, High-Powered LEDs
Up to 80% energy savings compared to existing HID systems

Excellent Heat Management
50,000 hour life over a wide range of ambient conditions

UV Stabilized Polycarbonate Lens/Refractor
Excellent light placement with minimized glare

UL/CUL Listed for Wet Locations
With a 5-year system warranty



Contractor LED Solutions

Lighting Basics

DTD LED Area Light,
DCL LED Canopy Light
TLW LED Wall Pack



Solid State, Solid Solutions.

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Providing Your Outdoor Lighting Basics



Contractor Basics Luminaires are those bread and butter you install most often. They include perimeter, area and canopy lights that are found on most commercial job sites. Philips Stonco is reintroducing these familiar luminaires with a new twist—LED! Our Contractor LED Solutions line includes all the basic luminaires styles you know and recognize, all with energy-efficient LED sources.

Legacy Styling for Timeless Appearance

The DTD area luminaire, DCL canopy luminaire and TLW wall pack retain a similar appearance to their predecessors but have been re-engineered with high performance LED sources. The result is excellent optical performance and a 50,000 hour operating life.

Good for All-Around Commercial Applications

The Contractor LED Solutions line of outdoor luminaires are the right choice for replacing existing HID luminaires, or they are an excellent choice for new commercial installations requiring a more traditional appearance. Their legacy styling blends seamlessly with existing fixtures with no interruption in site uniformity.

Built with Traditional Philips Stonco Dependability

These Philips Stonco LED outdoor luminaires deliver solid performance at the right price points and are available in stock when you need them fast. They include the traditional Contractor Friendly features Philips Stonco is best noted.

DCL



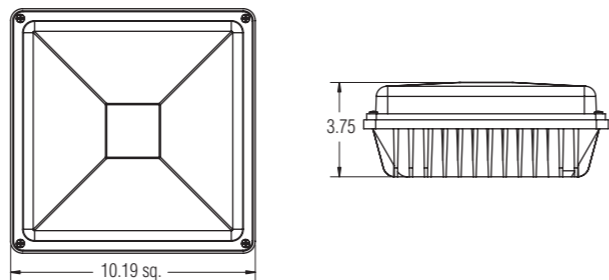
Designer Canopy LED Luminaire (DCL)

The DCL LED canopy luminaire is designed for applications requiring even illumination typically found at restaurants, loading docks, walkways or any other low to mid level ceiling. The high performance optics deliver 2,200 lumens with 35 input watts. The DCL replaces an existing metal halide system up to 100 watts, reducing energy consumption up to 65%. The DCL has an operating life of 50,000 hours.

Product Specifications

Model No.	DCL20LED4K-8
Life rating	50,000 hours (25°C ambient)
No. of LEDs	20
System watts	35
Initial lumens	2,200
Temperatures range	-25°C (-13°F) to 35°C (95°F)
Driver	High efficiency 120-277 multi-volt driver (50 or 60Hz), constant current: 700 mA
CRI	85
Efficacy	(L/W): 62.86
Color temperature	4700K (neutral)
Warranty	5-year system warranty

Dimensional Information



DTD



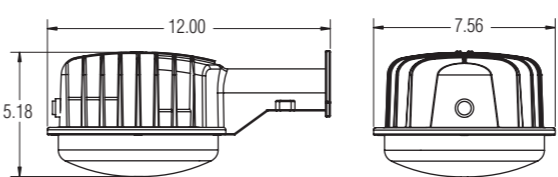
Dusk-to-Dawn LED Area Luminaire (DTD)

The DTD LED luminaire is designed for area illumination, and can be installed on poles, buildings and walls delivering wide and uniform coverage. The high performance optics deliver 1,800 lumens with 30 input watts. The DTD replaces an existing metal halide system up to 100 watts, reducing energy consumption up to 70%. The DTD has an operating life of 50,000 hours, and comes with a factory-installed photocontrol.

Product Specifications

Model No.	DTD12LED4KPCB-1
Life rating	50,000 hours (25°C ambient)
No. of LEDs	High-powered LED array
System watts	30
Initial lumens	1,800
Temperatures range	-25°C (-13°F) to 35°C (95°F)
Driver	High-efficiency 120-volt driver (50 or 60Hz), constant current: 1670 mA
CRI	80
Efficacy	(L/W) 60
Color temperature	4400K (neutral)
Warranty	5-year system warranty

Dimensional Information



TLW



Twilghter LED Wall Pack (TLW)

The TLW LED Wall Pack is ideal for security, accent, and perimeter lighting with applications that include entrance ways, garages, tunnels, overpasses, alleys or many other wall-type applications. The high performance optics deliver 707 lumens with 14 input watts. The TLW replaces an existing metal halide system up to 70 watts, reducing energy consumption up to 80%. The TLW has an operating life of 50,000 hours.

Product Specifications

Model No.	TLW10LED4KPCB-1
Life rating	50,000 hours (25°C ambient)
No. of LEDs	10
System watts	14
Initial lumens	707
Temperatures range	-25°C (-13°F) to 35°C (95°F)
Driver	High efficiency 120-volt driver (50 or 60 Hz), constant current: 700 mA
CRI	86
Efficacy	(L/W) 51
Color temperature	4386K (neutral)
Warranty	5-year system warranty

Dimensional Information

