Williams Lighting Lookbook Luminaires | Controls | Human-Centric



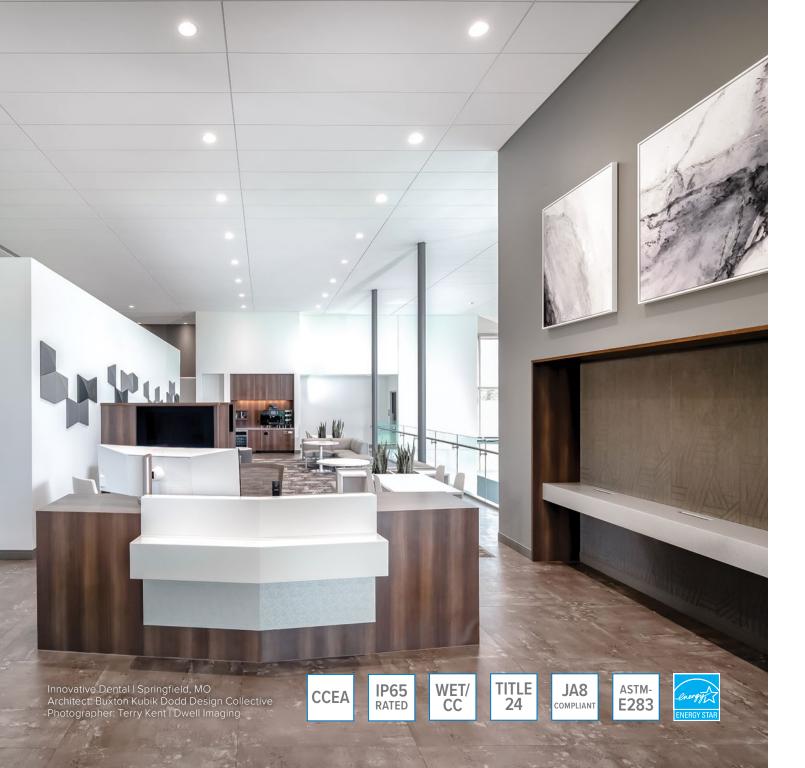
A Visible Difference[®]

H.E. Williams, Inc. designs and builds the most extensive line of American-made luminaires featuring advanced LED technologies and integrated lighting controls.

Founded in 1921, we are a third-generation, family-owned and -operated lighting manufacturer. With over a century in business, we produce and ship products from our factory in Carthage, Missouri. Exceptional quality and customer service makes us the most trusted brand in lighting. Working with Williams is simply easier and friendlier.







Downlights

The LED downlight collection from Williams provides an excellent solution for sleek, modern architectural lighting. With 2, 4, 6 and 8 inch apertures available in round and square styles, our downlights create an elegant ambiance in every environment.



2D 2 Inch Round & Square

- Zero-flange trim options for modern ceiling
- Beam angles ranging from 8° to 70°
- Fixed or adjustable aim



6D 6 Inch Round & Square

- IC-rated, new construction and remodel
- ENERGY STAR[®] certified, Title 24 | JA8 compliant
- Vandal-resistant and non-conductive shower trim options
- Available on QuickShip



4D 4 Inch Round & Square

- Innovative TrimLock[®] reflector retention
- Flush, regressed and angled die-cast trims
- Shallow plenum and MRI configurations
- Available on QuickShip 🎧



8D 8 Inch High Output

- High-output illumination for tall ceilings
- Beam angles ranging from 35° to 65°
- Open reflector with 9 finishes

Cylinders

Form meets function with high-performance architectural cylinders from Williams. Complement the design elements of any space with a multitude of housing, trim and cord finishes in direct or direct/indirect illumination and round or square styles.



6CR 6 Inch

TrimLock[®] reflector

retention system

from 10° to 65°

Beam angles ranging

 Power cords available in standard or braided styles

4CR/4CS 4 Inch

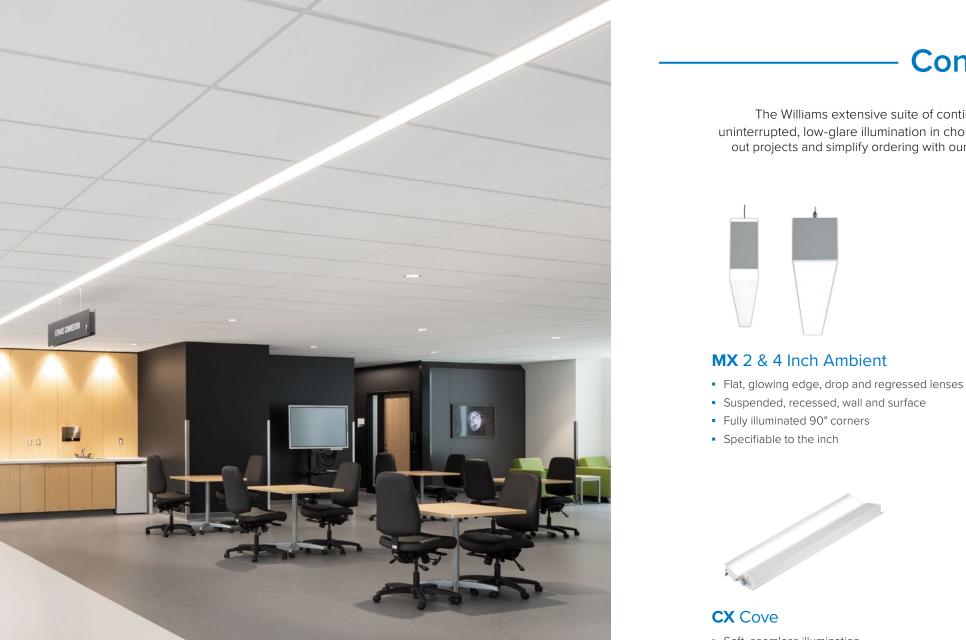
- Open, flush, and regressed lens trim options
- Cable, pendant, power cord, wall and surface
- Round and square styles

8CR 8 Inch

- High output illumination for tall ceilings
 - Simple and secure TwistLock™ surface mount installation
 - Reflectors create smooth, low-glare radiance



First Federal Bank of Kansas City | Leawood, KS Architect: Helix Architecture + Design Photographer: Kelly Callewaert



Soft, seamless illumination

- Field-adjustable to the inch for a perfect fit
- Contractor and extruded cove solutions

CHUM I Montreal, QC Architect: CannonDesign I NEUF Architects Photographer: Adrien Williams

Continuous -

The Williams extensive suite of continuous lighting solutions is designed to provide uninterrupted, low-glare illumination in choice of ambient, perimeter and cove styles. Quickly lay out projects and simplify ordering with our **Linear Product Builder** at hew.com/product-builder



LRX 2, 3, 4 & 5 Inch Linear

- High-performance, seamless illumination at an unbeatable value
- Lift and shift lens for simple installation
- Grid or hardpan ceilings



PX Perimeter

- Lensed slot, wash or graze distributions
- Straight runs and corners
- Field-adjustable extensions for an exact fit

Suspended -

Featuring classically curved, minimalistic, and modern architectural styles, Williams offer a wide selection of stand-alone and continuous suspended LED luminaires to enhance the built environment.



LLM Architectural Slimline

- Suspended or surface mount
- Square or round frosted acrylic lens
- Slim, low-profile design



SDI5 Direct/Indirect

- Seven distributions for precision illumination
- Diffuse lens or white louver
- Evenly light the environment with fewer luminaires



AX2 2 Inch Architectural

- Slightly wrapped lens creates glowing edge
- Provides direct or direct/indirect light
- Suspended and wall mount styles



AXA | Architectural Louver

- Contoured housing, end caps and louver
- Three side designs provide subtle uplight
- Flexible mounting with movable hardware



Minor Rose Salon I New York, NY Architect: Also Office Photographer: David Mitchell Photography



Recessed

From budget-friendly commercial troffers to feature-rich, specification grade luminaires, the Williams recessed LED line offers a solution to fit your needs.







LT Troffer

- Diffuse lens provides smooth illumination
- ISO 5-9 and IP5X rated for cleanroom applications
- Air return option for a cleaner ceiling
- Available on QuickShip

PT Shallow Plenum Troffer

- Recessed, surface mount and retrofit kit
- Ultra slim 2-3/8" depth for shallow plenum
- Room-side access
- Available on QuickShip 🎧

AT Architectural Troffer

- Recessed or surface mount
- Back-lit curved lens for visual comfort
- Three distinct center styles



BP Backlit Flat Panel

- Switchable CCT and lumen outputs with FieldSELECT™
- Recessed, skylight and surface mount options
- Integral emergency battery
- Available on QuickShip



AP Edge-lit Arched Panel

- Gently curved design provides fresh, unique visual aesthetic
- Low glare, edge-lit optic
- Seamless design prevents light leak



RND Round Architectural

- Flat, convex, or concave lens profiles
- Recessed, surface and suspended
- 2', 3' and 4' diameters



Legacy Bank I Springfield, MO Architect: BRP Architects Photographer: Jared Hoffpauir Photography



Surface

Designed to complete your lighting package, Williams surface mount solutions complement our most popular recessed and suspended products, from rounds to continuous light.



AW Angled Narrow Wrap

- Uniform downward light distribution and subtle side illumination
- Ribbed diffuse lens compliments the PT Series
- Surface, pendant or Y-hanger mounting options



SL Slimline Architectural

- Seamless ambient illumination
- Walls, grid and hard surface ceilings
- Extruded aluminum rail for pin-straight lines



NW Narrow Wrap

- Slim design wraparound luminaire at an unbeatable value
- Diffuse acrylic lens enhances uniformity and minimizes glare
- Available on QuickShip



RNDS Round Architectural

- Soft, uniform illumination
- Lift-and-twist lens assembly
- Suspended, recessed and surface

Medical

From patient areas to surgical suites and behavioral health facilities, the Williams medical product line is engineered to meet the most stringent certification and design requirements, delivering higher optical efficiencies, enhanced color rendering, and enabling a personalized level of light control.

Surgical



MST MIL-Spec Troffer

- Complies with MIL-STD-461G specifications
- Green circuit enhances visual clarity for surgical team
- IP65 and ISO 5, Class 100 rated



HS4/HS6 4 & 6 Inch Downlight

- Complies with MIL-STD-461G specifications
- IP65 and ISO 5, Class 100 rated
- Smooth surface trim and lens materials





MCT Clean Room Troffer

- IP65 and ISO 5, Class 100 rated,
- NSF/ANSI 2 certified
- Amber and Red narrow spectrum options for scientific and manufacturing requirements



HM4/HM6 4 & 6 Inch Downlight

- IP65 and ISO 5, Class 100 rated
- NSF/ANSI 2 certified
- Innovative TrimLock[®] reflector retention



Via Christi Cath Lab I Wichita, KS Architect: GLMV Architecture Photographer: Essential Images Photography





AMD Multi-Function Medical

- Ambient, exam, reading and night light outputs with eight configurations
- 2x4 or split 2x2 fixtures provide flexibility
- Room-side access without tools



CB Cornice Bed Light

- Architectural, small-scale design in two styles
- Comfortable ambient lighting and highly-functional reading light
- Control direct and indirect lighting independently



MD4 Dual-Function Bed Light

- Single fixture or pair configurations to customize ambient, exam, and reading styles
- Illuminate exam surfaces asymmetrically and meet IESNA guidelines
- Low-voltage controller and wall plate options



M4P/M6P 4 & 6 Inch MRI

- Round and square downlights with non-ferrous materials for imaging suites
- Innovative TrimLock[®] reflector retention
- IP65-rated die-cast trim with easy-to-clean flush lens

Vandal-Resistant -

Williams offers a wide variety of vandal-resistant fixtures suited for potentially rough environments such as behavioral health facilities, recreational facilities, schools, correctional institutions, or other vandal prone areas.



V50 Static Troffer

- Vandal and impact-resistant lens provides added security
- Tamper-resistant screws secure fully gasketed door frame



VDIL Lensed Troffer

- Tamper-resistant screws secure transparent lensed door
- Choice of acrylic or perforated diffusers
- Designed to minimize contaminants



AVX Wrap

- Designed for surface, wall, pendant, or corners
- Heavy-duty housing, die-cast end caps, and impact-resistant polycarbonate lens
- ADA compliant in wall mount applications



V4DR/V6DR 4 & 6 Inch Downlight

- Anti-ligature, tamper-resistant design
- Accepted by the New York State Office of Mental Health for use in inpatient facilities
- Easy-to-clean flush lens



TCALC I Topeka, KS Architect: Architect One propher: Michael Robinson Photography



High Bay -

Constructed for manufacturing facilities, warehouses, and gymnasiums, Williams offers high-performance LED high bay lighting in linear and scalable form-factors up to 74,000 lumens.











GS Slim High Bay

• Ultra-low 2-9/16" fixture depth • 55°C maximum ambient rating Buy American Act compliant

GH Compact High Bay

• Scalable design up to 72,000 lumens High ambient and uplight options Optimized for single person installation

GP Performance High Bay

• 65°C maximum ambient rating • Narrow, medium and wide distributions with variable uplight options • Scalable design up to 74,000 lumens

Industrial

Williams industrial product line features unwavering quality, long-lasting durability, and a wide variety of certifications and mounting options – ideal for wet locations and low ambient temperature environments.



75 Narrow Strip

- Round, square, and flat lens styles
- Surface and suspended mounting
- Small profile for coves or confined spaces
- Available on QuickShip 🎧



GA Narrow Aisle Light

- Innovative optic design
- Even illumination from floor to ceiling
- Quick and easy installation



76R Round Lens Strip

- 40°C maximum ambient operating temperature
- Optional reflectors for precise light distribution
- Surface and suspended mounting



96/97 Enclosed & Gasketed

- Built tough to resist contaminants
- -40°C minimum operating temperature
- NSF/ANSI 2, IP65, IP66 and IP67 certified, rated for NEMA 4X





Outdoor

Designed to meet the demands of architects, engineers and lighting designers, Williams outdoor products meet the challenge of form, function, aesthetics and performance.



VA Area Light

- Low-profile, contoured design
- Hinged two-piece enclosure
- Scalable design up to 33,000 lumens



VW Wall Pack

- Two distinct styles in two sizes
- Illuminate walkways and entryways
- Uplight and downlight applications
- Available on QuickShip



VF Flood Light

- Six standard NEMA distributions
- Full suite of architectural mounting arms
- Rugged and durable sealed die-cast housing



VG Surface/Garage Light

- Rugged and durable IP66 rated housing
- Designed for quick install
- Provides security light levels with reduced glare



OSA Aluminum Bollard

- Square and round styles available in 6 and 8 inch diameters
- Flat, peak and dome tops provide variety
- Easy access to internal components



OSC Concrete Bollard

- Square and round styles available in 10 and 12 inch diameters
- Easy access to internal components
- Shielding options tailor distribution styles



VCB Concrete Bollard

- Two architectural styles for symmetric or asymmetric distribution
- Four concrete colors with light sandblast or glazed protective finish
- Provides accent and security lighting



SMECO – Southern Regional I Leonardtown, MD Architect: Lawrence Abell & Associates, Ltd. Photographer; Dan Cunningham



Lighting Controls -

Bluetooth[®] Lighting Controls

Gateway-free technology from Avi-on plus integrated fixture controls from Williams combine to deliver a turnkey solution that makes commissioning and setup a breeze.

Data-Driven Systems

With over 80 PoE-enabled luminaires, environmental sensors, and software packages, Platformatics provides an IoT lighting backbone for healthy, smart buildings.

In-Fixture Solutions

the built environment.



Through our partnerships with industry leaders, we bring sophisticated lighting controls and specification-grade LED luminaires together to enhance user experiences in

UTRON

— Human-Centric Lighting —

Tunable RGBW

Create rich, vibrant designs with lasting visual impact using the full visible light spectrum to accent architectural elements in lobbies, energize the mood at event venues, and highlight displays in retail spaces.

Tunable White

Support human-centric design through adaptive, individualized lighting using tunable white light to promote wellness in healthcare facilities, enhance concentration in classrooms, and improve productivity in workspaces.

Dim to Warm

Mimic the comfortable, welcoming glow of incandescents with warm-dimming technology to provide intimate lighting in restaurants, hotels, and high-end residences.

FieldSELECT™

Easily change the color temperature and lumen output on-site with built in switches, providing ultimate flexibility.



Williams and BIOS have partnered to bring you state-of-the-art LED white light circadian solutions in high-performance luminaires.



BOK Financial | Overland Park, KS Photographer: Brad Hull



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hew.com

Cover: Weyco Group I Glendale, WI Architect: HGA I Photographer: John Magnoski Rev.09/20/23