

Lumenwerx 

# Voilà

ELEGANTLY POWERFUL





# Voilà Collection

ELEGANTLY POWERFUL



A sophisticated lighting choice, Voilà allows for targeted beam angle control and uniform illumination. Featuring impeccable HyFlex™ optics for flexible contrast, brightness and color control, Voilà shines on its own or alongside complementary lighting. Crafted with the utmost precision—available as downlights or cylinders.



VOILÀ 2" DOWNLIGHT

VOILÀ 4" DOWNLIGHT

VOILÀ SEAL

VOILÀ SEAL MRI

VOILÀ 2" CYLINDER

VOILÀ 4" CYLINDER

VOILÀ 4" CUBOID

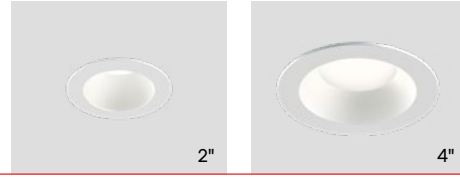


# Index

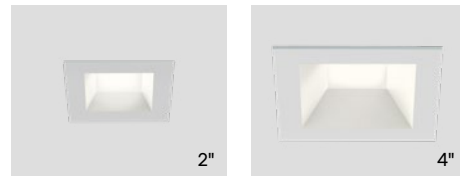
## Voilà Downlights

p.10

ROUND



SQUARE



## Voilà Seal

p.22

ROUND



## Voilà Seal MRI

p.26

ROUND



## Voilà 2" Cylinders

p.28

ROUND



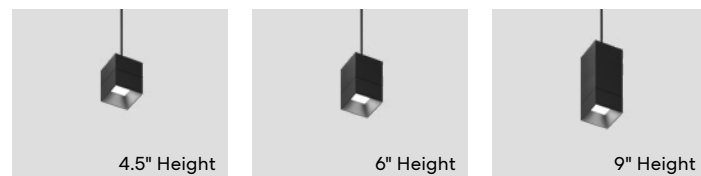
## Voilà 4" Cylinders/Cuboids

p.28

ROUND



SQUARE





# HyFlex™ Optics: The Full Range.

Available in  
Downlights and  
Cylinders

UP TO  
128 lm/w

Low UGR <10  
in all beams

UP TO  
90+ CRI

L80 at  
60,000 hours

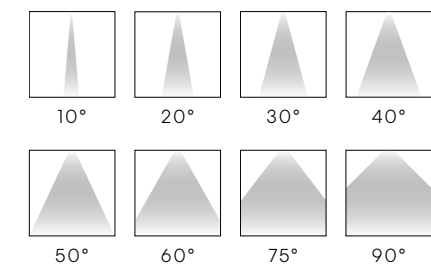
Designed for pure lighting performance, Hyflex™ optics provide precise optical control in a stylishly compact form. Powering this four-tier system is a compound reflector with a central TIR element at a depth of only 1.06", and optional beam soothing lens for beam angles up to 90°.

With Hyflex™, beam interchange can be updated on-site from a narrow spot to open floor, via a quad-tiered optical system. This allows for enhanced beam control, multiple beam patterns and field adjustability, all in a single luminaire.

Tested and guaranteed for optimal chromatic consistency and reliability, Hyflex™-driven Voilà fixtures deliver stunning color, custom modules and color tuning for a wide variety of applications. Designed and manufactured in-house from start to finish.



### FIELD INTERCHANGEABLE OPTICS





Voilà 2 Cylinder,  
Pendant.  
Voilà 2 Downlights,  
Square



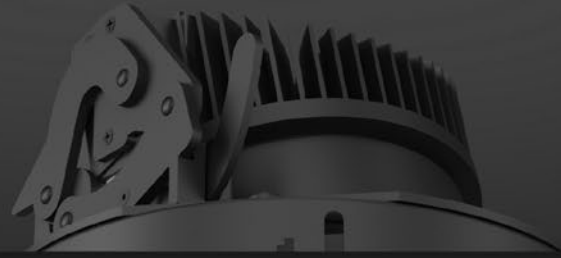
# Voilà Downlights

Elegant and refined with adjustable or fixed optics, Voilà downlights and wall washers provide adjustable illumination and consistent uniformity. Their low glare rating makes them as functional in high-performance office spaces as in art galleries, retail or residential settings. And, with a field-interchangeable beam, they're as refined on the inside, as they are on the outside.



Seen here: The Voilà 4, trimless.  
Parc View Building, Richmond, Virginia.





Voilà 2", Round, Trimless

WELL™



# Voilà 2",4"

## Downlights

Voilà downlights and wall washers are available in round and square apertures. Downlights are adjustable vertically by 30° with a screw thread mechanism, and 360° horizontally. Fixtures also incorporate HyFlex™ optics, and allowing for field-interchangeable beam angles of 10° to 90°. Available in trim or trimless models with optional ChromaWerx Sola, or Duo integration.

### APERTURE SIZE

2", 4"

### UP TO

128 lm/W

### LOW GLARE

<10

Adjustable,  
fixed, wall wash

### SHAPES

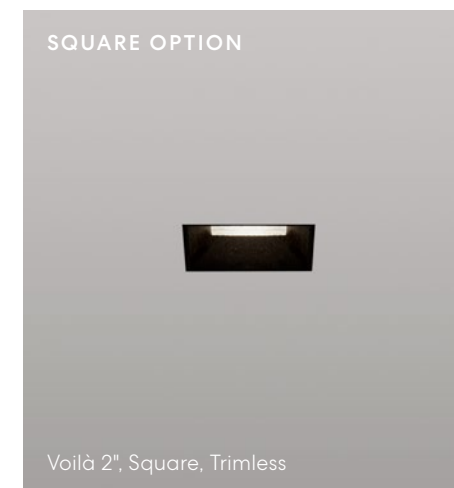
Round, Square

### TRIM OPTIONS

Trim, Trimless

### CERTIFICATIONS

LumenXpress,  
WELL Building





Voilà Wall Wash with Via 2 luminaires with drop lens.



Amazing wall wash uniformity of 3:1.



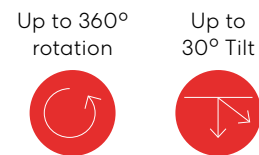
# Voilà 2", 4"

## Construction

Manufactured in our own facility, Voilà downlights feature peerless construction for ultimate lighting performance and durability. Featuring a 2-Click switch system for easy shifting from fixed to adjustable configurations, they also offer in-field tilt, a 10° to 90° beam disc for optical control, robust heat management, and much more.

### ADJUSTABILITY FOR VOILÀ 2", 4"

Downlights adjust 30° vertically with screw thread mechanism and rotate 360° horizontally.





# Installation Options

Solve above-the-ceiling challenges with Type IC, Chicago Plenum and Open Frame housings, and manage heat with a cold-forged static aluminum assembly. Coupled with our programmable and proprietary LumenWerx Light Engine, Voilà lets you customize lumen output, all in a luminaire no thicker than 4 inches.

Beautiful on the ceiling.  
Just as exceptional above.



## CONFIGURATIONS

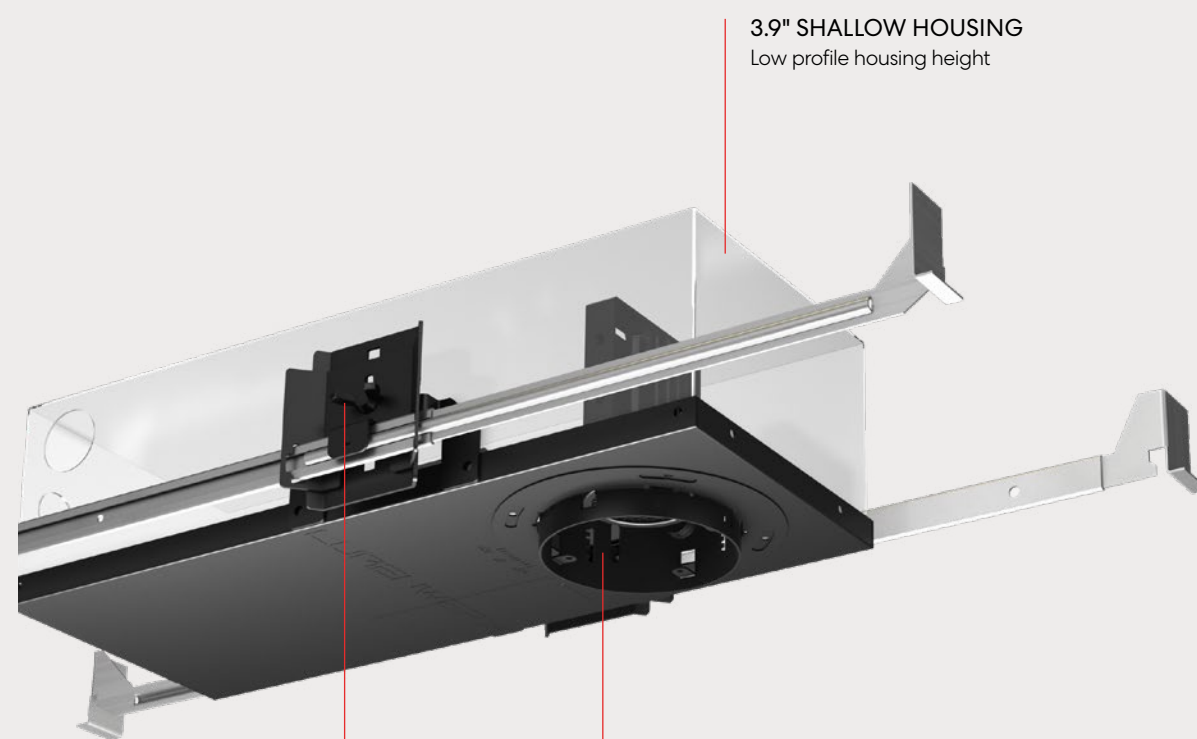
Fixed,  
adjustable &  
Wall wash

## INTEGRAL DRIVERS

0-10V, TRIAC,  
ELV, eldoLED  
& Lutron

## INSTALLATION TYPES

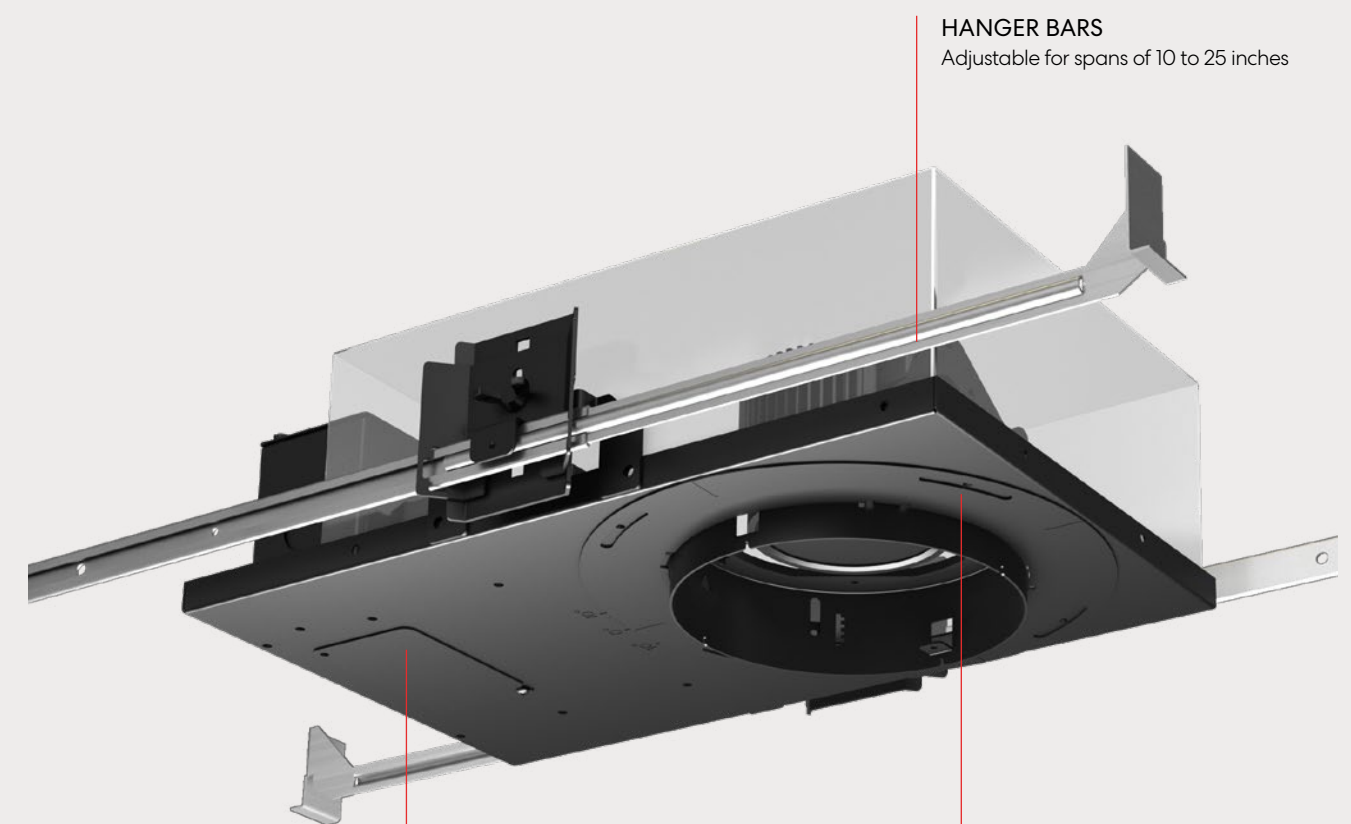
Open Frame,  
Type-IC /  
Chicago Plenum



**3.9" SHALLOW HOUSING**  
Low profile housing height

**HOUSING COLLAR**  
Ceiling thickness range of 1/2 inch to 1 inch

**VERTICAL ADJUSTABILITY**  
Hanger Bars are adjustable from  
1 inch below the pan to 3.25 inches  
above the pan



**HANGER BARS**  
Adjustable for spans of 10 to 25 inches

**EASY ACCESS PANEL**  
Secondary access to the junction  
box from below

**COLLAR PLATE**  
10° laser level pivot  
alignment screws



# Overview

## Voilà Downlights


**SHAPES** **APERTURE SIZE** **COLOR RENDERING OPTIONS**




- Round
- Square









2, 4"

90+

**COLOR TEMPERATURES** **DISTRIBUTIONS** **BEAM ANGLES**

- 2700K  Sola
- 3000K  Duo
- 3500K
- 4000K

- DOWNLIGHTS**
-  Adjustable
  -  Fixed
  -  Wall wash

- BEAM ANGLES**
-  10°
  -  20°
  -  30°
  -  40°
  -  50°
  -  60°
  -  75°
  -  90°

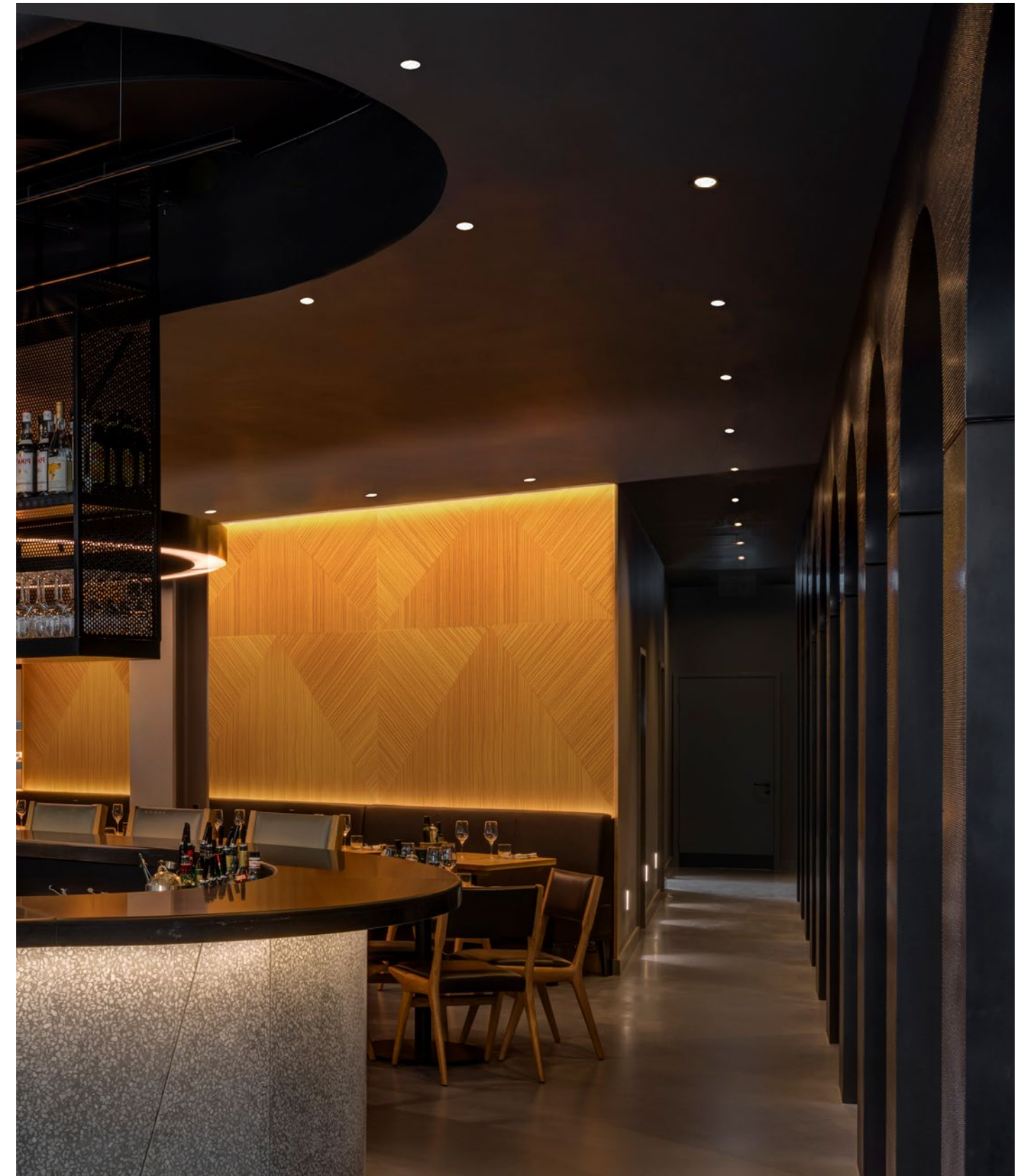
**TRIM STYLES** **TRIM FINISHES**

- Trimless
- Trim

- Textured Matte Black
- Textured Matte White
- Mixed Black & White
- Custom RAL

**CERTIFICATIONS**

- L** Dry, Damp locations
- IC** IC-Rated Option
- LMX** LumenXpress
- W** WELL
- CP** Chigaco Plenum
- 5** 5-year warranty





# Voilà Seal & Voilà 4 Seal MRI

Introducing a new class of downlights sealed and constructed for outdoor spaces and healthcare, including MRI rooms. Across the board, expect precision optics and outstanding light quality, housed in a robust, user-friendly package. Voilà Seal models are suitable for wet and damp locations, while Voilà 4 Seal MRI are specifically manufactured with non-ferrous materials for MRI-safe lighting solutions. Both offer impeccable engineering, and superior control.

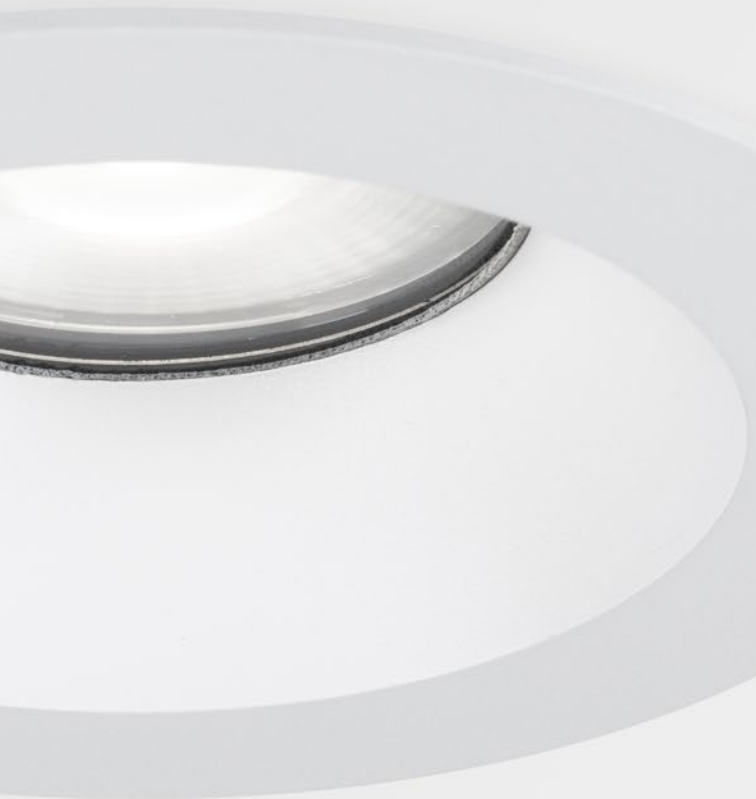




# Voilà Seal



Offered in eight distributions, Voilà seal is a fixed downlight suitable for any application where moisture may be an issue. Intelligent and easy to use, the collection includes HyFlex™ optics, an integrated quad-tiered optical system for enhanced beam control, multiple beam patterns and complete field adjustability—all from one single luminaire.



8 beam angles

IP64

**FINISH OPTION**  
Antimicrobial

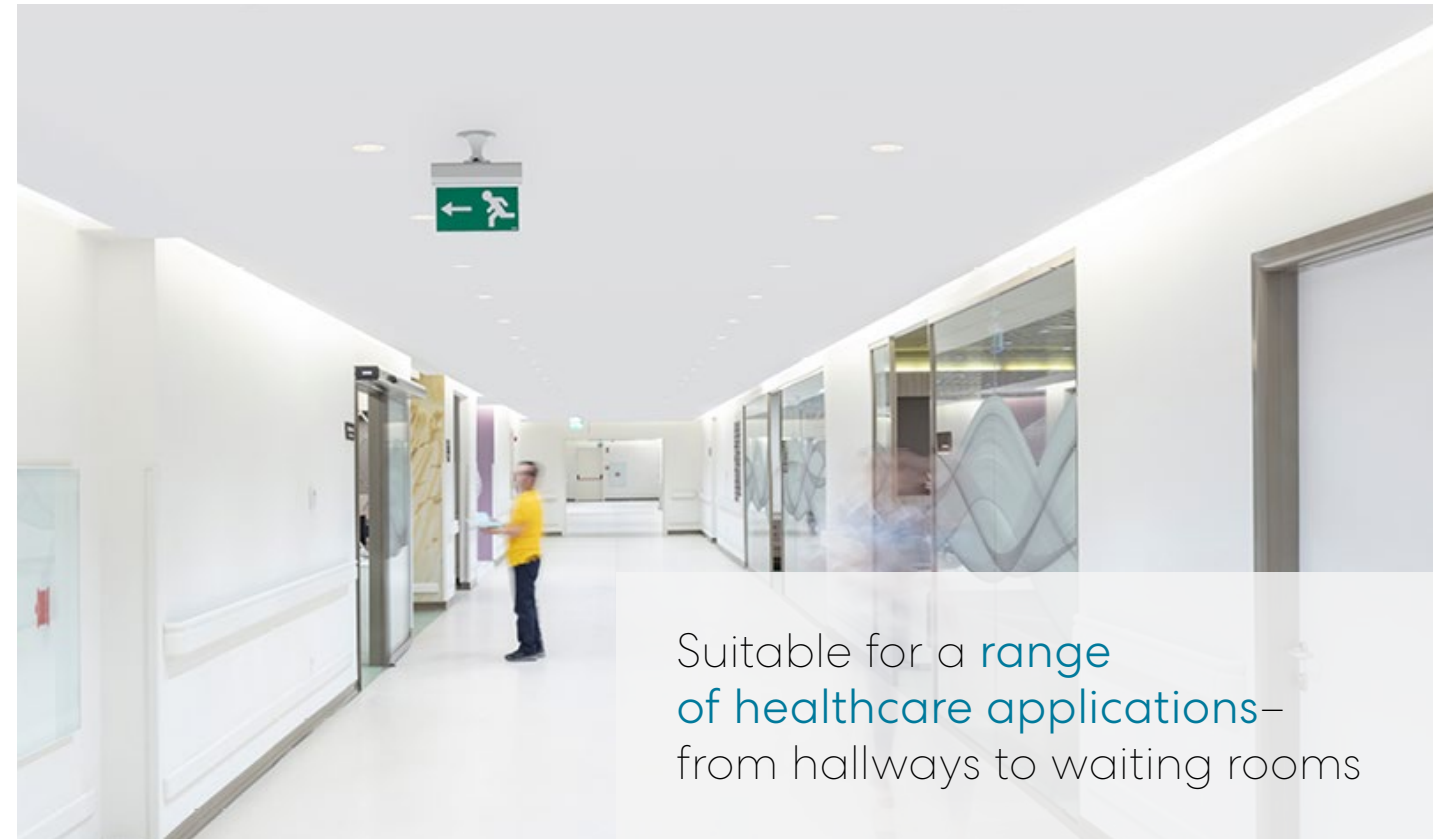
Multiple control options

UP TO  
2800 lm

UP TO  
107 lm/W



IK10



Suitable for a **range of healthcare applications**—from hallways to waiting rooms

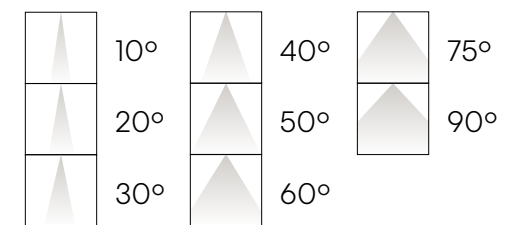
**APERTURE**

Round 2" and 4"

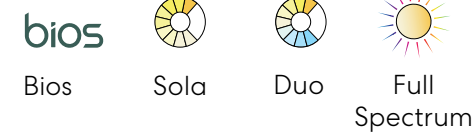
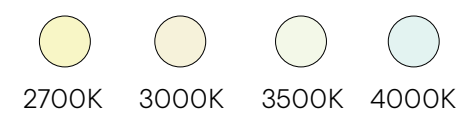
**COLOR RENDERING OPTIONS**

80+, 90+ and 97+

**BEAM ANGLES**



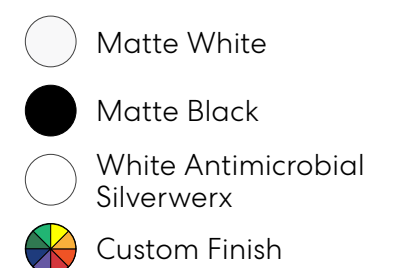
**COLOR TEMPERATURES**



**CONTROL OPTIONS**

0-10V  
EldoLED  
ELV  
TRIAC  
DALI  
Lutron

**FINISH OPTIONS**





## Voilà 4 Seal MRI

Meticulously crafted from non-ferrous metals, Voilà 4" Seal MRI recessed fixtures offer function and performance for lighting MRI suites in healthcare applications. Featuring a remote driver, IP54-rated gasket trim for dust and water protection, and an antimicrobial finish, the system offers eight beam angles for unlimited lighting options.

### MRI CONSTRUCTION

Non-ferrous materials

UP TO

2800 lm

UP TO

107 lm/W

L80 at > 60,000 hrs



Voilà 4" Cylinder  
and Voilà 4" Cuboid



# Voilà Cylinder & Cuboid

Designed with the same precision and craftsmanship as our Voilà downlights, Voilà Cylinders and Cuboids offer impeccable optics and artfully sophisticated style.



Voilà 2" and 4" Cylinder  
Voilà 4" Cuboid

WELL



# Voilà 2, 4

## Cylinders

On their own as a powerful statement luminaire, or integrated into a comprehensive interior design scheme, Voilà cylinders offer minimalist elegance with maximum optic performance.

Available in pendant and surface configurations with flush, deep, or shallow regressed lenses in black, white or custom finishes.

### APERTURES

2", 4"

### HEIGHTS

4.5", 6", 9"

128 lm/W

### MOUNTING

Surface, Pendant

### CERTIFICATIONS

LumenXpress,  
WELL Building



Mix and match cylinder heights and sizes in the **same space** for enhanced **visual appeal**.



# Optical Flexibility

From wide open space to a pinpoint of light, Voilà has you covered with eight beam angles ranging from 10° to 90°. Featuring our unique HyFlex™ quad-tiered optical system, Voilà pendants combine both a reflector and refractor that enables beam soothing and spreading with no reduction in performance.

8 beam angles

HyFlex™ Optic  
Proprietary technology

Field interchangeable optics\*

Multiple Options:  
clear lens, frosted lens,  
and Hex louvers

\*Please consult specification sheet. Limitations may apply.

## BEAM ANGLES

Narrow

Flood

Wide Flood

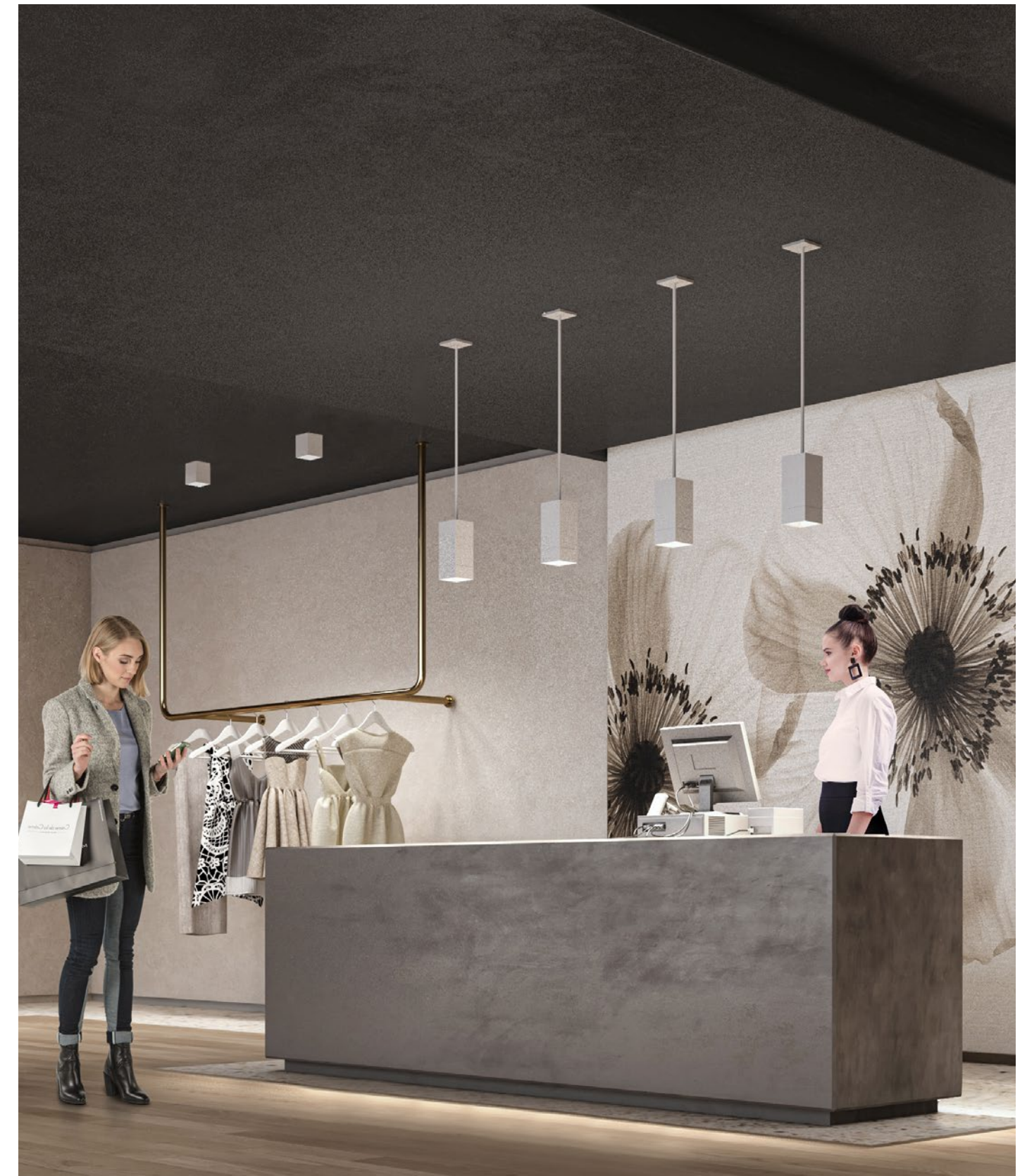




# Overview

## Voilà Cylinders

SHAPES	COLOR RENDERING OPTIONS	HEIGHTS
<ul style="list-style-type: none"> <li><input type="radio"/> Round</li> <li><input type="checkbox"/> Square</li> </ul>	80, 90, 97	4.5", 6" and 9"
COLOR TEMPERATURES	DISTRIBUTIONS	TRIM FINISHES
<ul style="list-style-type: none"> <li><input type="radio"/> 2700K</li> <li><input type="radio"/> 3000K</li> <li><input type="radio"/> 3500K</li> <li><input type="radio"/> 4000K</li> </ul>	<ul style="list-style-type: none"> <li> Sola</li> <li> Duo</li> </ul> <div style="text-align: center;"> <p>Direct</p> </div>	<ul style="list-style-type: none"> <li><input checked="" type="radio"/> Textured Matte Black</li> <li><input type="radio"/> Textured Matte White</li> <li><input type="radio"/> Custom RAL</li> </ul>
APERTURE SIZES	MOUNTING OPTIONS	BEAM ANGLES
<ul style="list-style-type: none"> <li>Round 2" and 4"</li> <li>Square 4"</li> </ul>	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>Pendant</p> </div> <div style="text-align: center;"> <p>Surface</p> </div> </div>	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  10°                 </div> <div style="text-align: center;">  50°                 </div> </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="text-align: center;">  20°                 </div> <div style="text-align: center;">  60°                 </div> </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="text-align: center;">  30°                 </div> <div style="text-align: center;">  75°                 </div> </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="text-align: center;">  40°                 </div> <div style="text-align: center;">  90°                 </div> </div>
BAFFLE POSITIONS		
<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>Flush 4.5", 6" &amp; 9"</p> </div> <div style="text-align: center;"> <p>Regressed 1/2" 6" &amp; 9" only</p> </div> <div style="text-align: center;"> <p>Regressed 1" 9" only</p> </div> </div>		





VOILÀ COLLECTION  
BROCHURE



VOILÀ COLLECTION  
ONLINE

 **Lumenwerx**

ALWAYS LIGHT  
RIGHT

[lumenwerx.com](http://lumenwerx.com)