



Adjustable Output LED Corner Radial Wrap

WCR-AOK SERIES

The WCR-AOK Series—an attractive solution to safely and intelligently light your space. The WCR-AOK Series corner radial is an architecturally designed surface mount LED fixture for corridors and hallways in residential, commercial or institutional spaces with low ceiling heights. Field selectable lumen output and color temperatures allows for easy changes in the field, saving time and costs. The WCR curved design allows for ceiling-to-wall installations while offering the latest, high performance components and options such as a concealed motion sensor and emergency battery backup.

WCR-AOK SERIES ADJUSTABLE OUTPUT LED CORNER RADIAL WRAP SPECIFICATIONS

Construction

- Die-formed heavy gauge cold-rolled steel
- Post-painted with high-gloss baked-white matte powder coat

Efficiency & Automation

- 121+ LPW
- Add intelligent, automated lighting controls for increased efficiency & convenience

Versatility

- 2 and 4-foot
- Optional emergency battery backups
- Adjustable output



Easy Installation

- Surface mount- wall & corner
- Cord and plug options available
- Standard with mounting bracket

Controls

Optional ultrasonic motion sensors are available. Ultrasonic sensors are best suited for applications where there is no direct line of sight, such as in stairwells- sound waves can bounce off hard surfaces and "see" around corners.

Illumination

- Up-light
- Adjustable Kelvin Temperature- 35K, 40K or 50K
- Frosted diffuser
- Standard 0-10v dimming
- High ambient temperature rated to 50°C/122°F

Certification

- Adheres to LM79, LM80 and TM 21 industry standards
- UL damp listed
- DesignLights Consortium® (DLC) qualified
- RoHS compliant



SMART LIGHTING CONTROLS

EFFICIENCY + SAVINGS

The WCR Series is the perfect illumination solution in commercial and industrial applications. Ideal for stairwells, parking garages, covered parking, shops, utility rooms, corridors, canopies, and more. Occupancy controlled dimming gives light when you need it, but dims to save energy when the space is unoccupied.

Available Control Options:

- Occupancy Sensors
- Daylight Sensors
- Intelligent Scheduling
- Central, or Local Manual Controls & Override
- Step Dimming
- Wired Networked Lighting Controls
- Wireless Networked Lighting Controls

SAVE MORE

By replacing your existing fluorescents with FSC's WCR-AOK Series you can save big.*

2-Lamp F32T8 59WT strip can be replaced by a **30WT 4FT WCR** for a **savings of 49%**

70WT Metal Halide can be replaced by a **40WT 4FT WCR** for a **savings of 42%**

2-Lamp F40T12 71WT strip can be replaced by a **35WT 4FT WCR** for a **savings of 50%**



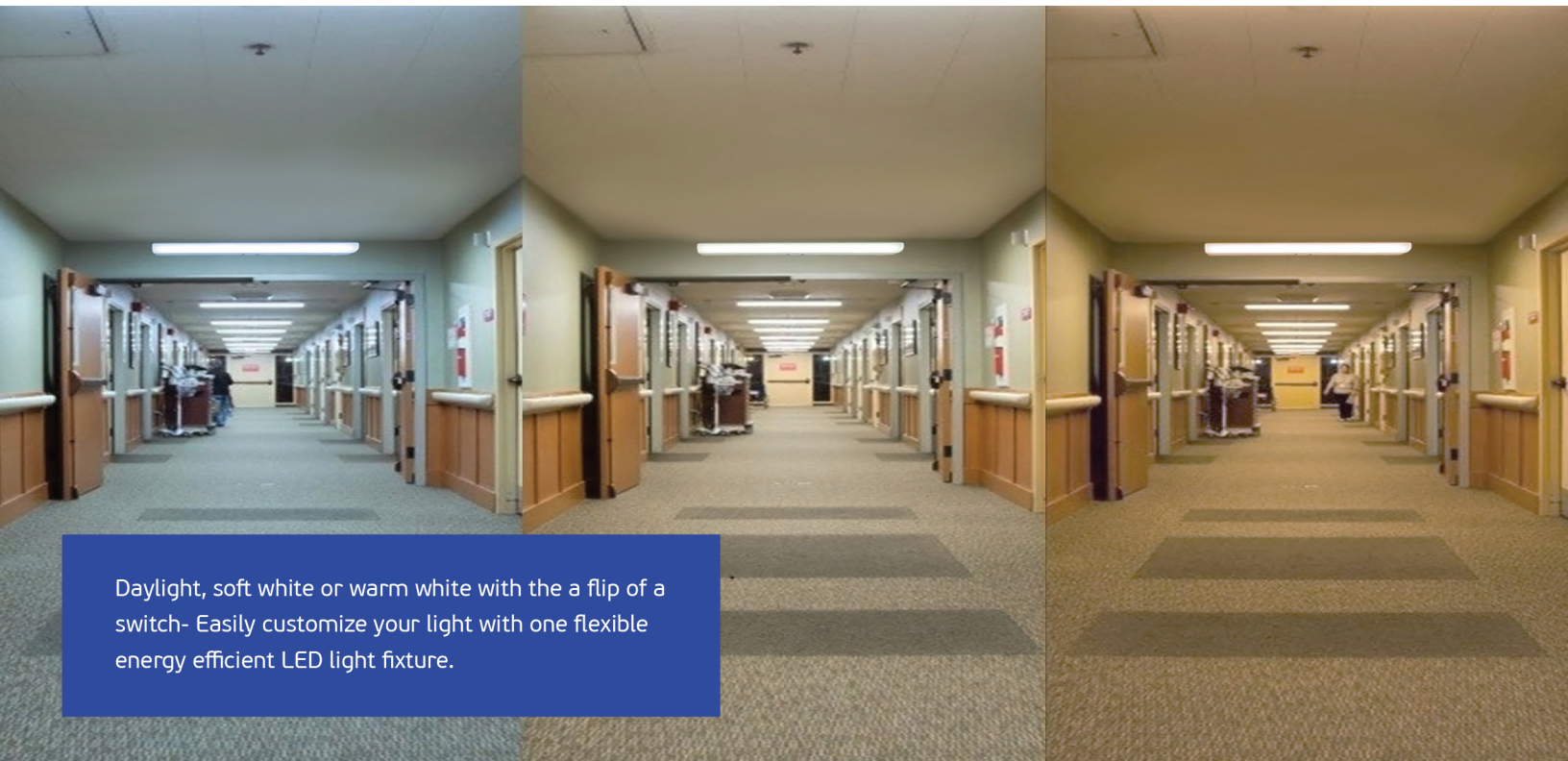
*Suggested replacement may provide savings of up to 50%.

TECHNICAL INFORMATION



AVAILABLE CCT	Field Adjustable Kelvin Temp 35K, 40K & 50K
CRI	83+
DIMMING	0-10 V Dimming Standard
EFFICACY	121+ LPW
INPUT FREQUENCY	50/60 Hz
L70	100,000
LIGHT SOURCE	LED Board
POWER FACTOR	> 0.90
POWER SOURCE	LED High Efficiency Power Supply
TEMPERATURE RATING	-20°C through 50°C Ambient
THD	< 20%
VOLTAGE	120V to 277V

SPECIAL FEATURES



Daylight, soft white or warm white with the a flip of a switch- Easily customize your light with one flexible energy efficient LED light fixture.