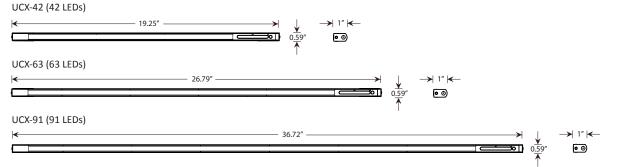
Specifications Model number Model: UCX-42 UCX-63 UCX-91 Number of LEDs: 42 63 91 Luminaire Energy Consumption: 8.5 W 13.5 W 18.5 W System Energy Consumption¹: 11W 16 W 23 W 42 = 42 LEDs LED Rated Lifespan: 50,000 hours 63 = 63 LEDs Color Temperature (Typical) – Cool: 4,500 K 91 = 91 LEDs Color Temperature (Typical) – Warm: 3,500 K Color Rendering Index (CRI): 85 C** = Cool White Light Dimmer: Built-in touchstrip W** = Warm White Light Brightness Adjustability: Multiple dimming levels Standard Color Finish²: Metallic Black, Silver, White Material: Aluminum/Plastic MBK = Metallic Black Mounting: Magnetic/Screw Mounts (Included) - SIL = Silver Maximum Chained Units: 4 units 3 units 2 units WHT = White Maximum Brightness³ (18" above desk): 80 fc 119 fc 143 fc Length of Daisy Chain Cord: 1" (male-to-male connector), 12", 30" **For diffused light, use "CD" for cool diffused light and 24 or 48 watts "WD" for warm diffused light. Transformer: ¹ Total energy consumption for luminaire & transformer. For power supply with CHICAGO CODE OPTION, add "-CHGO" ² Custom colors are available at additional cost. Contact Koncept or your sales representative for a quote at the end of the model number. 3 Maximum brightness on diffused light models.

Dimensions



Photometrics Light source placed at 18" away from worksurface 100 80

3rightness (fc) 40 20 0 12 6 Distance from center (in)

(Shown: photometrics of diffused UCX-42)

Accessories (*optional)



Occupancy sensor (P7-03-OCC01A)



30" daisy chain cord (P6-10-D3096A-1)

12" daisy chain cord (P6-10-D1296A-1)



male to male connector (P6-10-D0096A-1)

Standard 24W power supply (P9-240100A-2-US)

Large 48W power supply (P9-240200A-2-US)

Large 48W power supply - with CHICAGO CODE OPTION (P9-240200A-2-US-CHGO)

LEED credit eligibility

Energy & Atmosphere (EA) Credit 1.1: Optimize Energy Performance LED lighting to reduce energy consumption. (Potential points: 3)

Innovation In Design (ID)

Credit 1.1- 1.4: Innovation in Design

UCX™ allows effortless full control with the use of daisy-chain(s) to chain multiple units to run on a single outlet while the chained units can be individually controlled or synced. The light also features a built-in touchstrip for touch sensitive dimming. (Potential points: 4)

Environmental considerations

Aluminum housing is fully recyclable All color finishes use water-based paint All cardboard used in packaging is FSC certified LEDs do not contain mercury