



FEATURES & SPECIFICATIONS

INTENDED USE

Provides task or accent illumination in residential and light commercial applications. Ideal for use under cabinets offering shadow-free lighting in kitchens and work areas, in bookcases, display cabinets or above cabinets setting a warm, inviting atmosphere in the kitchen. **If required for commercial application or operation more than eight (8) hours per day, consult factory for available options.**

CONSTRUCTION

Rugged post painted low profile housing with snap on/off hinged service tray for quick installation and wiring. Shatter-resistant, acrylic white diffuser provides soft widespread illumination with zip-lock design for easy lamp access, cleaning and superior retention. Separate snap on/off service tray for easy maintenance. Available in five lengths, on/off rocker switch standard with magnetic ballast fixtures, electronic ballast fixtures can be ordered with or without on/off rocker switch.

Utilizes linear T5 lamp(s) for energy efficiency, superior color rendering and long life.

Electronic ballast (120 volt, 60Hz) fixtures ensures no flickering and quiet operation without interfering with other home electronics. Can be ordered with Magnetic Pre-Heat ballast as standard. Use with non-dimmable switches only.

All mounting hardware included.

LISTINGS

CUL listed to US and Canadian safety standards and suitable for damp locations.

WARRANTY

2-year limited warranty. Complete warranty terms located at www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

Actual performance may differ as a result of end-user environment and application.

Note: Specifications subject to change without notice.

Catalog Number
Notes
Type

Indoor General Purpose

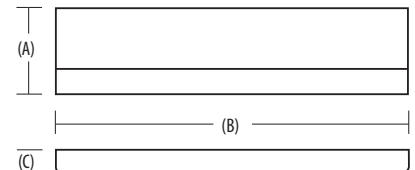
Cabinet Light Direct Wire - T5

Linear T5 Fluorescent



DIMENSIONS						
Nominal size	Lamp configuration	Model number	Number of lamps	(A) Width inches (cm)	(B) Length inches (cm)	(B) Extension inches (cm)*
12"		UC 12	(1) 8W linearT5	5" (12.7)	12-3/8" (31.3)	1-1/8" (2.9)
21"		21" UC 21	(1) 13W linearT5	5" (12.7)	21-3/8" (54.3)	1-1/8" (2.9)
24"		24" UC 24	(2) 8W linearT5	5" (12.7)	24-1/2" (62.2)	1-1/8" (2.9)
33"		33" UC 33	(1) 8W & (1) 13W linearT5	5" (12.7)	33-1/2" (85.1)	1-1/8" (2.9)
42"		42" UC 42	(2) 13W linearT5	5" (12.7)	42-1/2" (23.0)	1-1/8" (2.9)

*Extension from ceiling.
All dimensions are inches (centimeters) unless otherwise indicated.



ORDERING INFORMATION

For shortest lead times, configure products using **bolded options**.

Example: UC 12 E 120

Series ^{1,2,3}	Ballast type	Voltage	Lamp(s) included ⁴	Cord & Plug	Rocker Switch	Convenience outlet
UC12 12" - (1) 8W linear T5 fluorescent lamp required	(blank) Magnetic preheat ballast	120 120V (standard)	(blank) No lamps included	(blank) No cord and plug	(blank) No switch	(blank) No outlet
UC21 21" - (1) 13W linear T5 fluorescent lamp required	E Electronic ballast		LP Lamp(s) included	CSW Cord and plug included	SWR Rocker switch ⁵	CO Convenience outlet
UC24 24" - (2) 8W linear T5 fluorescent lamp required						
UC33 33" - (1) 8W and (1) 13W linear T5 fluorescent lamp required						
UC42 42" - (2) 13W linear T5 fluorescent lamp required						

Accessories: Order as separate catalog number.	
DUC12	12" white acrylic diffuser
DUC21	21" white acrylic diffuser
DUC24	24" white acrylic diffuser
DUC33	33" white acrylic diffuser
DUC42	42" white acrylic diffuser

Notes

- Lamps not included.
- Use with non-dimmable switches only.
- Maximum quantity of cabinet fixtures that can be connected from a single power source can not exceed 540 watts from the lamp wattage.
- Available only on magnetic preheat ballast.
- SWR standard with magnetic ballast and must be indicated in catalog number.

05GU Cabinet Light Direct Wire - T5 Fluorescent

PHOTOMETRICS

Full photometric data report available within 2 weeks from request. Consult factory.