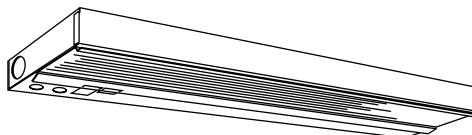


Linear

5UC specification
undercabinet

Solid front T5



Project: _____
 Location: _____
 Cat.No: _____
 Type: _____
 Lamps: _____ Qty: _____
 Notes: _____

The Day-Brite / CFI 5UC specification undercabinet is a very shallow specification grade undercabinet T5 luminaire with electronic ballast.

Ordering guide

Example: 5UC128S-UNV

Lamp Type	Family	No. of Lamps	Lamp Watts/ Luminaire Length	Lens	Voltage	Options
<div>5</div>	<div>UC</div>	<div>1</div>		<div>S</div> —	—	
5 T5	UC Undercabinet	1	<div>14</div> 14WT5 (22-3/4") <div>21</div> 21WT5 (34-1/2") <div>28</div> 28WT5 (46-1/4")	<div>S</div> Solid Front	<div>UNV</div> Universal voltage 120/277V <div>120</div> 120V <div>277</div> 277V <div>347</div> 347V	<div>CO</div> Ground convenience outlet (120V only) <div>GLR</div> Fusing, fast blow <div>RS</div> Rocker switch (120V only) <div>LPT830</div> 80+ CRI, 3000K lamp (in place of standard 3500K lamp) <div>LPT841</div> 80+ CRI, 4100K lamp (in place of standard 3500K lamp)

5UC Specification undercabinet

Solid front, T5

Construction/Finish

- Specification grade undercabinet light fixture.
- All metal parts painted after fabrication with white polyester paint finish.
- Lens removable without tools for easy maintenance and cleaning.
- All electrical components mounted on an easily removable service tray.
- Low profile (only 1-1/8" deep) provides neat, trim appearance.

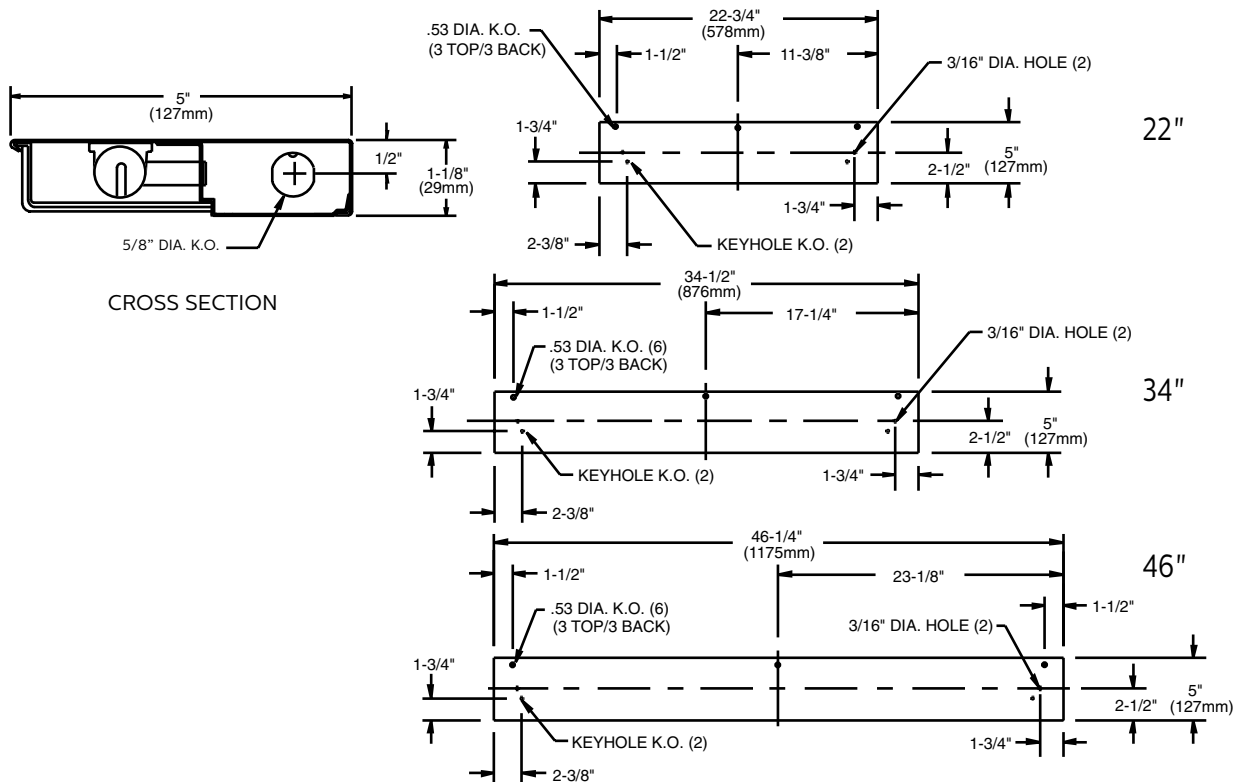
Electrical

- cULus listed.
- Electronic ballast is standard.
- T5 triphosphor (835) lamp is supplied as standard. Other color temperatures are optional.
- Optional switch or grounded convenience outlet available on 120v models only.

Enclosure

- 100% acrylic lens.
- Lens easily removable without tools.
- Linear prisms hide the lamp image and uniformly distribute the light output.

Dimensions



5UC Specification undercabinet

Solid front, T5

Photometry

5UC specification undercabinet T5, solid front Efficiency – 79.6%

Catalog No. 5UC128S
Test No. 17847
S/MH 1.3
Lamp Type F28T5
Ballast Factor 88
Input Watts 29



Lumen Summary

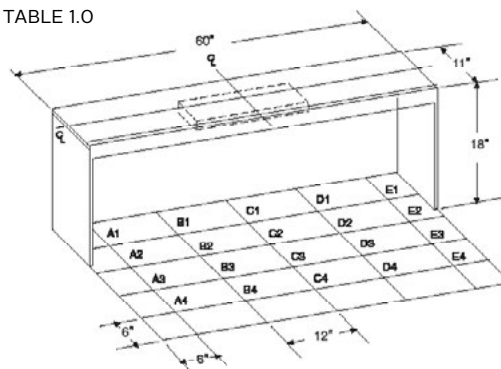
Angle	Lumens	%Lamp	% Fixture
(0-30)	234	8.1	216
(0-40)	394	13.6	351
(0-60)	742	25.6	614
(0-90)	1082	37.3	767
(90-180)	199	6.9	4
(0-180)	1281	44.2	771

INITIAL FOOTCANDLES CORRESPOND TO TABLE 1.0

4FT-T5 W/SOLID FRONT

	A	B	C	D	E
1	120	242	281	240	124
2	96	184	214	186	96
3	51	97	113	97	53
4	24	37	45	40	23

TABLE 1.0



Some luminaires use fluorescent or high intensity discharge (HID) lamps that contain small amounts of mercury. Such lamps are labeled, "Contain Mercury" and/or the symbol "HG". Lamps that contain mercury must be disposed of in accordance with local requirements. Information regarding lamp recycling and disposal can be found at www.lamprecycle.org

